

## Antibodies & Matched Pairs

### Alpha Fetoprotein (AFP)

- M86304M** MAb (Capture), ELISA  
**M86641M** MAb (Detection), ELISA  
 \* Not cross reactive with human albumin.

- MAM01-210** MAb (Capture), ELISA  
**MAM01-301** MAb (Detection), ELISA

### Beta 2 Microglobulin (B2M)

- MCP17-301** MAb, ELISA & RIA  
 \* Reacts with soluble B2M and B2M associated with cell-surface MHC Class I molecules and other membrane antigens.

### CA15-3

- M86240M** MAb (Capture), ELISA  
**M01288M** MAb (Detection), ELISA  
 \* Epitope is located within the VNTR tandem repeat region of MUC1

### CA125

- M86306M** MAb Group A (Capture), ELISA & WB  
**M86924M** MAb Group B (Detection), ELISA & WB  
**M86306M** MAb Group A (Capture), ELISA & WB  
**M86429M** MAb Group B (Detection), ELISA & WB  
 \* Both pairs detect OC125 (Group A) and M11 (Group B).

### CA19-9

- M66107M** MAb (Capture), ELISA  
**M66106M** MAb (Detection), ELISA  
**M66108M** MAb (Alternate Detection), ELISA  
**M66106M** MAb (Capture/Detection), ELISA  
**M66108M** MAb (Capture/Detection), ELISA  
 \* Abs can be used as capture or detection in a sandwich assay.

- M01335M** MAb, ELISA

### CA72-4

- M01341M** MAb (Capture), ELISA  
**M01342M** MAb (Alternate Capture), ELISA  
**M01340M** MAb (Detection), ELISA

### CEA

- MAM02-008** MAb (Capture/Detection), ELISA  
**MAM02-009** MAb (Capture/Detection), ELISA  
 \* Abs can be used as capture or detection in a sandwich assay.

- MAM02-009** MAb (Capture), ELISA  
**MAM02-881** MAb (Detection), ELISA

- M01250M** MAb (Capture), ELISA & IHC  
**M01246M** MAb (Detection), ELISA & IHC  
 \* Specific for CEA epitope specificity group I.

### Cyfra 21-1 (Cytokeratin 19)

- M01300M** MAb, ELISA & WB  
**M01326M** MAb, ELISA

### Epidermal Growth Factor Receptor 2 (ERB2, HER2/NEU)

- M01296M** MAb, ELISA, reacts with peptide ILDV4 (dephosphorylated)  
**M01297M** MAb, ELISA, reacts with peptide ILDV4 (phosphorylated)  
**M01298M** MAb, ELISA, reacts with peptide ILDV2 (dephosphorylated)  
**M01299M** MAb, ELISA, reacts with peptide ILDV2 (phosphorylated)

### HE4

- M01323M** MAb (Capture), ELISA  
**M01320M** MAb (Detection), ELISA  
**M01323M** MAb (Capture), ELISA  
**M01321M** MAb (Detection), ELISA

### Human Hemoglobin (Fecal Occult Blood)

- H01348M** MAb (Capture), ELISA  
**H01349M** MAb (Detection), ELISA  
**H01416M** MAb (Capture), ELISA  
**H01369M** MAb (Detection), ELISA  
**H01409M** MAb (Capture), LF & Turbidimetry  
**H01410M** MAb (Detection), LF & Turbidimetry

### Neuron Specific Enolase (NSE)

- M86101M** MAb (Capture/Detection), ELISA  
**M86520M** MAb (Capture/Detection), ELISA  
 \* Abs can be used as capture or detection in a sandwich assay.

### Pepsinogen I

- K01402M** MAb (Capture), ELISA & LF  
**K01403M** MAb (Detection), ELISA & LF  
**K01406M** MAb (Capture), ELISA & LF  
**K01407M** MAb (Detection), ELISA & LF

### Pepsinogen II

- K01404M** MAb (Capture), ELISA & LF  
**K01405M** MAb (Detection), ELISA & LF

### PIVKA-II

- M01344M** MAb (Capture), ELISA  
**M01343M** MAb (Detection), ELISA

**NEW!**

### Prostate Specific Antigen (PSA) Free

- M92986M** MAb (Capture), ELISA  
**M92396M** MAb (Detection), ELISA  
 \* Not cross reactive to Albumin, AFP, CEA, PAP, CA125, CA19-9 or CA15-3.  
**M86506M** MAb (Capture/Detection), ELISA & LF  
**M86806M** MAb (Capture/Detection), ELISA & LF

## Antibodies & Matched Pairs continued

### Prostate Specific Antigen (PSA) Total

**M66276M** MAb (*Capture*), ELISA & LF  
**M86506M** MAb (*Detection*), ELISA & LF  
\* Specific for epitope 5 and not cross reactive with human kallikrein 2.

**M01236M** MAb (*Capture*), ELISA & LF  
**M86506M** MAb (*Detection*), ELISA & LF

### Prostate Specific Membrane Antigen (PSMA)

**M20454M** MAb, ELISA & IFA  
\* Specific to the extracellular domain of PSMA.

### S-100 Beta

**Q86006M** MAb (*Capture*), ELISA  
**Q86610M** MAb (*Detection*), ELISA

**Q86003M** MAb (*Capture*), ELISA  
**Q86610M** MAb (*Detection*), ELISA

\* Each capture is specific for alpha-beta and each detection for alpha-beta and beta-beta.

### Thyroglobulin

**E01326M** MAb (*Capture*), ELISA  
**E01325M** MAb (*Detection*), ELISA

\* Does not interfere with anti-thyroglobulin auto-antibodies.

## Human Antigens (for use as standards, controls & calibrators)

### Alpha Fetoprotein (AFP)

**A32260H** Produced in cell culture, derived from a liver tumor cell and contains approximately 70% of the AFP-L3 isoform, ≥ 95% pure (SDS-PAGE & WB)

### Beta 2 Microglobulin (B2M)

**A01412H** From human urine, ≥ 98% pure (SDS-PAGE)

### CA15-3

**A32231H** Produced in cell culture, low cross reactivity

### CA125

**A32180H** Produced in cell culture, low cross reactivity

### CA19-9

**A86199H** From native human metastatic liver carcinoma

**A01458H** Produced in cell culture, provided as cell culture concentrate

### CA72-4

**A01723H** Produced in cell culture, low cross reactivity

### CA50

**A01264H** Produced in cell culture, provided as cell culture concentrate

### CEA

**A32030H** Produced in cell culture, > 50% pure (SDS-PAGE)

**A38151H** From native human liver metastases, > 95% pure (SDS-PAGE)

### Cyfra 21-1

**A32340H** Produced in cell culture, low cross reactivity

### Human Hemoglobin (Fecal Occult Blood)

**A38192H** From human erythrocytes, > 96% pure (SDS-PAGE)

### Neuron Specific Enolase (NSE)

**A01395H** Recombinant full length protein (a.a. 2-143, *E.coli*), ≥ 95% pure (SDS-PAGE)

**A86803H** From human brain, > 95% pure (SDS-PAGE)

### Pepsinogen II

**A01691H** Purified from human stomach, lyophilized, ≥ 90% pure (SDS-PAGE)

### Pepsinogen II

**A01420H** From human gastric mucosa, > 90% pure (SDS-PAGE)

**A01692H** Purified from human stomach, lyophilized, ≥ 90% pure (SDS-PAGE)

### Prostate Specific Antigen (PSA)

**A01368H** PSA, from human seminal fluid, lyophilized, > 95% pure (SDS-PAGE)

**A31029H** PSA/ACT Complex, from human seminal fluid and plasma, > 95% pure (SDS-PAGE)

**A86878H** PSA, From human seminal fluid, lyophilized, > 98% pure (SDS-PAGE)

### Prostatic Acid Phosphatase (PAP)

**A01277H** From human seminal fluid, lyophilized > 96% pure

### S-100 Beta

**A86809H** From human brain tissue, contains both beta-beta and alpha-beta isoforms, > 95% pure

**A86289H** From human brain tissue, contains only beta-beta homodimer, > 95% pure (SDS-PAGE)

### Thyroglobulin

**H6T08-747** From human thyroid tissue, > 98% pure (SDS-PSGE)

**A86852H** From human thyroid tissue, > 90% pure (SDS-PAGE)

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