

## **Product Data Sheet**

## Recombinant Anti-Alpha-fetoglobulin Rabbit mAb

Catalog # Source Reactivity Applications

CMA1014 Rabbit H IH

**Description** Recombinant rabbit monoclonal antibody to Alpha-fetoglobulin

Immunogen Recombinant fusion protein of human Alpha-fetoglobulin. The exact sequence is

proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of Alpha-fetoglobulin protein.

**Clonality** Monoclonal

**Conjugation** 

Form Liquid in PBS, pH 7.3, 50% glycerol, and 0.05% Proclin300.

**Dilution** IH (1/100 - 1/500)

Gene Symbol AFP

Alternative Names HPAFP; Alpha-fetoprotein; Alpha-1-fetoprotein; Alpha-fetoglobulin

Entrez Gene 174 (Human)

SwissProt P02771 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

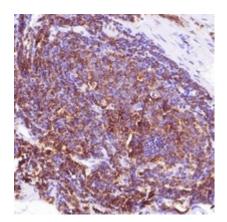
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**Product Data Sheet** Immunohistochemical analysis of Alpha-fetoglobulin staining

in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then

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