

Product datasheet for AP52038PU-N

HFM1 (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500. **Flow Cytometry:** 1/10-1/50.

Immunohistochemistry on Paraffin Sections: 1/50-1/100.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 1300-1329 amino acids from the C-terminal

region of human HFM1

Specificity: This antibody recognizes Human HFM1 (C-term).

Formulation: PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein A column, followed by peptide affinity purification

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: HFM1, ATP-dependent DNA helicase homolog

Database Link: Entrez Gene 164045 Human

A2PYH4

Synonyms: SEC3D1

Note: Molecular Weight: 162610 Da



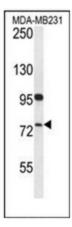
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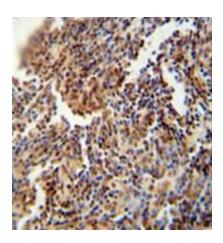
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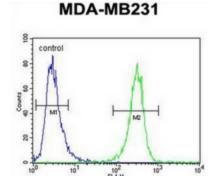
Product images:



Western blot analysis of HFM1 Antibody (C-term) in MDA-MB231 cell line lysates (35ug/lane). This demonstrates the HFM1 antibody detected the HFM1 protein (arrow).



Immunohistochemistry analysis in formalin fixed and paraffin embedded human lung carcinoma reacted with HFM1 Antibody (C-term), which was peroxidase conjugated to the secondary antibody and followed by DAB staining.



Flow cytometric analysis of MDA-MB231 cells using HFM1 Antibody (C-term) (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.