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Datasheet for ABIN654571
anti-HFM1 antibody (C-Term)

3 Images

Overview

Quantity:	400 µL
Target:	HFM1
Binding Specificity:	AA 1293-1321, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HFM1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This HFM1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1293-1321 amino acids from the C-terminal region of human HFM1.
Clone:	RB28343
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	HFM1
Alternative Name:	HFM1 (HFM1 Products)

Target Details

Molecular Weight:	162610
Gene ID:	164045
NCBI Accession:	NP_001017975
UniProt:	A2PYH4

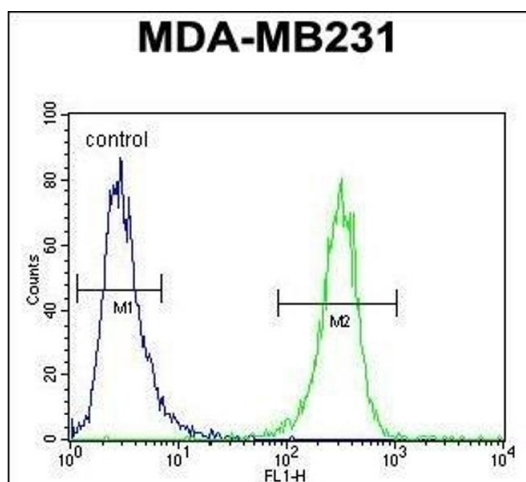
Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only

Handling

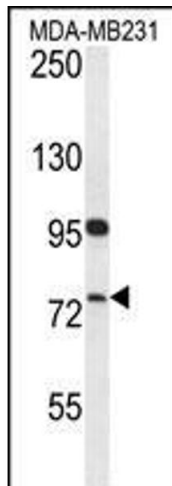
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images



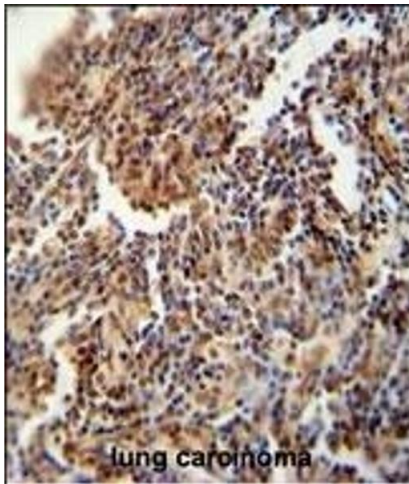
Flow Cytometry

Image 1. HFM1 Antibody (C-term) (ABIN654571 and ABIN2844275) flow cytometric analysis of MDA-M cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. HFM1 Antibody (C-term) (ABIN654571 and ABIN2844275) western blot analysis in MDA-M cell line lysates (35 µg/lane). This demonstrates the HFM1 antibody detected the HFM1 protein (arrow).



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. HFM1 antibody (C-term) (ABIN654571 and ABIN2844275) immunohistochemistry analysis in formalin fixed and paraffin embedded human lung carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the HFM1 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.