

Rabbit FAM84B Polyclonal Antibody | anti-FAM84B antibody

Rabbit anti-FAM84B Antibody

CATALOG # AAA223555	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

FAM84B; Polyclonal Antibody; Rabbit anti-FAM84B Antibody; BCMP101; NSE2; Protein FAM84B; Breast cancer membrane protein 101; Protein NSE2; anti-FAM84B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-FAM84B antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human FAM84B. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of FAM84B staining in human breast 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 incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of FAM84B expression in HUVEC (A) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-FAM84B antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	28557798
NCBI GeneID	157638

NCBI Accession #	NP_777571.1
NCBI GenBank Nucleotide #	NM_174911.4
UniProt Accession #	Q96KN1
Molecular Weight	34,474 Da
NCBI Official Full Name	protein FAM84B
NCBI Official Synonym Full Names	family with sequence similarity 84, member B
NCBI Official Symbol	FAM84B
NCBI Official Synonym Symbols	NSE2; BCMP101
NCBI Protein Information	protein FAM84B; neurological/sensory 2; breast cancer membrane protein 101; breast cancer membrane-associated protein 101
UniProt Protein Name	Protein FAM84B
UniProt Gene Name	FAM84B
UniProt Synonym Gene Names	BCMP101; NSE2
UniProt Entry Name	FA84B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/fam84b-antibody-immunohistochemistry-western-blot-elisa/223555>