

Rabbit anti-Human Filaggrin 2 (FLG2) Polyclonal Antibody | anti-FLG2 antibody

Polyclonal Antibody to Filaggrin 2 (FLG2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA130896	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Filaggrin 2 (FLG2); Polyclonal Antibody; Polyclonal Antibody to Filaggrin 2 (FLG2); anti-FLG2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FLG2. It has been selected for its ability to recognize FLG2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-ESQVSESG STVHGRQETT HGQTINTTRH SQSGQGQSTQ TGSRVTRRRR SSQSENSDSE VHSKVSHRHS EHIHTQAGSH YPKSGSTVRR RQGTTHGQRG DTTRHGHSGH GQSTQTGSRT SGRQRFSHSD ATDSEVHSGV SHRPHSQEQ
Sequence Length	4061
Applicable Applications for anti-FLG2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant FLG2 (Glu1222~Gln1368) with N-terminal His-Tag
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity

IMAGES



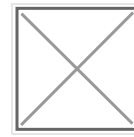
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Pancreas Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Spleen Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	62122917
NCBI GeneID	388698
NCBI Accession #	NP_001014364.1
NCBI GenBank Nucleotide #	NM_001014342.2
UniProt Accession #	Q5D862; Q9H4U1
Molecular Weight	248,073 Da
NCBI Official Full Name	filaggrin-2
NCBI Official Synonym Full Names	filaggrin family member 2
NCBI Official Symbol	FLG2
NCBI Official Synonym Symbols	IFPS
NCBI Protein Information	filaggrin-2
UniProt Protein Name	Filaggrin-2
UniProt Gene Name	FLG2
UniProt Synonym Gene Names	IFPS; FLG-2; Ifapsoriasis

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/filaggrin-2-flg2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/130896>