

Rabbit anti-Human, Mouse API-5 Polyclonal Antibody | anti-API-5 antibody

API-5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317673	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

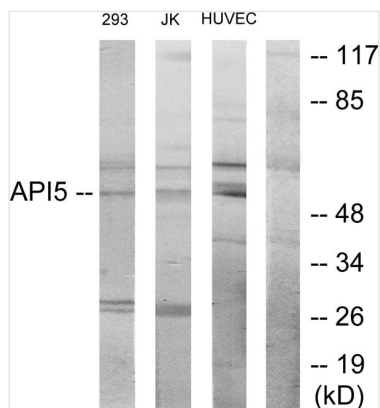
PRODUCT SYNONYMS

API-5; Polyclonal Antibody; API-5 Antibody; AAC-11; API5-like 1; API5L1; FIF; XAGL protein; apoptosis inhibitor 5; fibroblast growth factor 2-interacting factor; fibroblast growth factor 2-interacting factor 2; migration-inducing protein MIG8; anti-API-5 antibody

PRODUCT SPECIFICATIONS

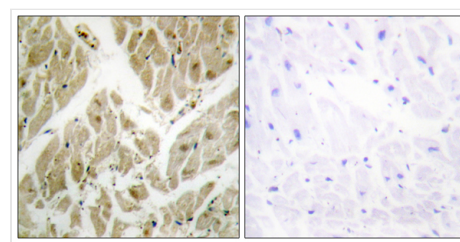
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	API-5 Antibody detects endogenous levels of total API-5 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	513
Applicable Applications for anti-API-5 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human API-5.
Immunogen Range	421-470
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from 293, Jurkat, and HUVEC cells, using API-5 Antibody. The lane on the right is blocked with the synthesized peptide.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human heart tissue, using API-5 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	219283152
NCBI GeneID	8539
NCBI Accession #	NP_001136402.1
NCBI GenBank Nucleotide #	NM_001142930.1
UniProt Accession #	Q9BZZ5; O15441; Q9Y4J7; B4DGR0; B4DRJ2; B4E283; D3DR21
Molecular Weight	57 kDa
NCBI Official Full Name	apoptosis inhibitor 5 isoform a
NCBI Official Synonym Full Names	apoptosis inhibitor 5
NCBI Official Symbol	API5
NCBI Official Synonym Symbols	AAC11; AAC-11
NCBI Protein Information	apoptosis inhibitor 5
UniProt Protein Name	Apoptosis inhibitor 5
UniProt Gene Name	API5
UniProt Synonym Gene Names	API-5; AAC-11; FIF

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/api-5-antibody-immunohistochemistry-western-blot-elisa/317673>