

Rabbit anti-Human MYDGF/SF20 Polyclonal Antibody | anti-MYDGF antibody

MYDGF/SF20 Rabbit anti-Human Polyclonal (aa32-173) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162811	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

MYDGF/SF20; Polyclonal Antibody; MYDGF/SF20 Rabbit anti-Human Polyclonal (aa32-173) Antibody; IHC-plus MYDGF/SF20 Antibody (aa32-173); MYDGF; C19orf10; IL-27; Interleukin 25; Interleukin-25; EUROIMAGE1875335; IL27w; R33729_1; SF20; IL-25; UPF0556 protein C19orf10; anti-MYDGF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human MYDGF/SF20
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Concentration	0.73mg/ml (varies by lot)
Applicable Applications for anti-MYDGF antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry), ELISA
Target	Human MYDGF/SF20
Immunogen	Recombinant human Myeloid-derived growth factor protein (aa32-173).
Conjugation	Unconjugated
Epitope	aa32-173
Preparation and Storage	Short term: store at -20 degree C. Long term: store at -80 degree C. Avoid freeze-thaw cycles.

IMAGES



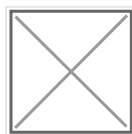
IHC (Immunohistochemistry)

MYDGF/SF20 Antibody-Immunohistochemistry of paraffin-embedded human placenta tissue using antibody at 1:100 dilution.



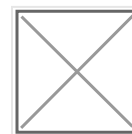
IHC (Immunohistochemistry)

MYDGF/SF20 Antibody-Immunohistochemistry of paraffin-embedded human pancreas tissue antibody at 1:100 dilution.



IHC (Immunohistochemistry)

MYDGF/SF20 Antibody-Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE), at a concentration of 10 ug/ml.



WB (Western Blot)

MYDGF/SF20 Antibody-Western blot. All lanes: MYDGF antibody at 9 ug/ml+MCF-7 whole cell lysate. Secondary antibody: Goat polyclonal to rabbit at 1:10000 dilution. Predicted band size: 19 kDa. Observed band size: 19 kDa.



WB (Western Blot)

MYDGF/SF20 Antibody-Western blot All lanes: MYDGF antibody at 9ug/ml + MCF-7 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 19 kDa Observed band size: 19 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-MYDGF antibody

SF20 antibody is an unconjugated rabbit polyclonal antibody to human SF20 (MYDGF)(aa32-173). Validated for ELISA, IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	33457348
NCBI GeneID	56005
NCBI Accession #	NP_061980.1
NCBI GenBank Nucleotide #	NM_019107
UniProt Accession #	Q969H8; O75256; O75272; Q9BTK7; Q9NP69; D6W628
Molecular Weight	18,795 Da
NCBI Official Full Name	UPF0556 protein C19orf10
NCBI Official Synonym Full Names	myeloid-derived growth factor
NCBI Official Symbol	MYDGF
NCBI Official Synonym Symbols	IL25; IL27; SF20; IL27w; C19orf10; R33729_1; EUROIMAGE1875335
NCBI Protein Information	UPF0556 protein C19orf10; interleukin 25; interleukin 27 working designation; interleukin-25; stromal cell-derived growth factor SF20
UniProt Protein Name	UPF0556 protein C19orf10
UniProt Gene Name	C19orf10
UniProt Synonym Gene Names	IL25; IL-25
UniProt Entry Name	CS010_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/mydgm-sf20-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162811>