

Rabbit anti-Human, Mouse MYDGF Polyclonal Antibody | anti-MYDGF antibody

MYDGF Antibody

CATALOG # AAA310687	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

MYDGF; Polyclonal Antibody; MYDGF Antibody; IL25; IL27; SF20; IL27w; C19orf10; R33729_1; EUROIMAGE1875335; anti-MYDGF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total MYDGF protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	0.7 mg/mL (varies by lot)
Sequence Length	173
Applicable Applications for anti-MYDGF antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human MYDGF
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using 47517(MYDGF Antibody) at dilution 1/25. (Original magnification: 200)



SDS-PAGE

Gel: 12%SDS-PAGE, Lysate: 40 μg, Lane 1-4: 293T and K562 cell, Human between peritoneal stromal sarcoma tissue, HEPG2 cell lysates, Primary antibody: 47517(MYDGF Antibody) at dilution 1/250, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 6 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-MYDGF antibody	The protein encoded by this gene was previously thought to support proliferation of lymphoid cells and was considered an interleukin. However, this activity has not been reproducible and the function of this protein is currently unknown.
Product Categories/Family for anti-MYDGF antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	33457348
NCBI GeneID	56005
NCBI Accession #	NP_061980.1
NCBI GenBank Nucleotide #	NM_019107.3
UniProt Accession #	Q969H8; O75256; O75272; Q9BTK7; Q9NP69; D6W628
Molecular Weight	19 kDa
NCBI Official Full Name	myeloid-derived growth factor
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	myeloid-derived growth factor
UniProt Protein Name	Myeloid-derived growth factor
UniProt Gene Name	MYDGF
UniProt Synonym Gene Names	C19orf10ImportedManual assertion inferred from database entriesiHGNC:16948; MYDGF1 PublicationManual assertion based on opinion iniRef.10

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/mydgf-antibody-immunohistochemistry-western-blot-elisa/310687>