Rabbit SMYD4 Polyclonal Antibody | anti-SMYD4 antibody

SMYD4 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA169166	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, ELISA**

PRODUCT SYNONYMS

SMYD4; Polyclonal Antibody; SMYD4 Polyclonal Antibody; ZMYND21; anti-SMYD4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.6mg/mL (varies by lot)
Sequence Length	804
Applicable Applications for anti-SMYD4 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human SMYD4
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using SMYD4 Polyclonal Antibody at dilution 1:30

IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human breast cancer tissue using SMYD4 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-SMYD4 antibody	The SMYD4 antibody from Proteintech is a rabbit polyclonal antibody to a fusion protein of human SMYD4. This antibody recognizes human, mouse, rat antigen. The SMYD4 antibody has been validated for the following applications: ELISA, WB, IHC analysis.

NCBI AND UNIPROT INFORMATION

NCBI GI #	156616308
NCBI GeneID	114826
NCBI Accession #	NP_443160.2

NCBI GenBank Nucleotide #	NM_052928.2
Molecular Weight	89,225 Da
NCBI Official Full Name	SET and MYND domain-containing protein 4
NCBI Official Synonym Full Names	SET and MYND domain containing 4
NCBI Official Symbol	SMYD4
NCBI Official Synonym Symbols	ZMYND21
NCBI Protein Information	SET and MYND domain-containing protein 4
UniProt Protein Name	SET and MYND domain-containing protein 4
UniProt Gene Name	**SMYD4**
UniProt Synonym Gene Names	KIAA1936
UniProt Entry Name	SMYD4_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/smyd4-antibody-immunohistochemistry-elisa/169166