

Rabbit anti-Human SMYD4 Polyclonal Antibody | anti-SMYD4 antibody

SMYD4 Antibody

CATALOG # AAA308799	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SMYD4 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	2.2 mg/ml (varies by lot)
Sequence Length	804
Applicable Applications for anti-SMYD4 antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human SMYD4
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/40.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/40.

ADDITIONAL INFORMATION

Related Product Information for anti-SMYD4 antibody	The specific function of the protein remains unknown.
Product Categories/Family for anti-SMYD4 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	156616308
NCBI GeneID	114826

NCBI Accession #	NP_443160.2
NCBI GenBank Nucleotide #	NM_052928.2
UniProt Accession #	Q8IYR2; Q8N1P2; Q8NAT0; Q96LV4; Q96PV2
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/308799>