

SET And MYND Domain-Containing Protein 3 (SMYD3) Antibody

Catalogue No.: abx122202

Rabbit Polyclonal against the SMYD3 protein.

Target:	SET And MYND Domain-Containing Protein 3 (SMYD3)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/20000 - 1/80000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fragment corresponding to 65-249 AA of human SMYD3.
Isotype:	IgG
Form:	Lyophilized
Purification:	Purified by antigen affinity column chromatography.
Reconstitution:	Reconstitute in 100 µl of sterile distilled H ₂ O with 50% glycerol.
Storage:	Store at -20 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9H7B4 (UniProt , ExPASy)
Gene Symbol:	SMYD3
GeneID:	64754
OMIM:	608783
NCBI Accession:	BC031010
HGNC:	15513

Datasheet

Version: 3.0.0

Revision date: 17 Aug 2025



KEGG: hsa:64754

Ensembl: ENSG00000185420

String: [9606.ENSP00000419184](#)

Molecular Weight: Observed MW: 49 kDa

Buffer: Prior to lyophilization: 1% BSA and 0.02% NaN₃.

Specificity: Predicted to react with Mouse and Rat SMYD3.

Concentration: Lyophilized form: Not applicable.
After reconstitution: 1 mg/ml.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only