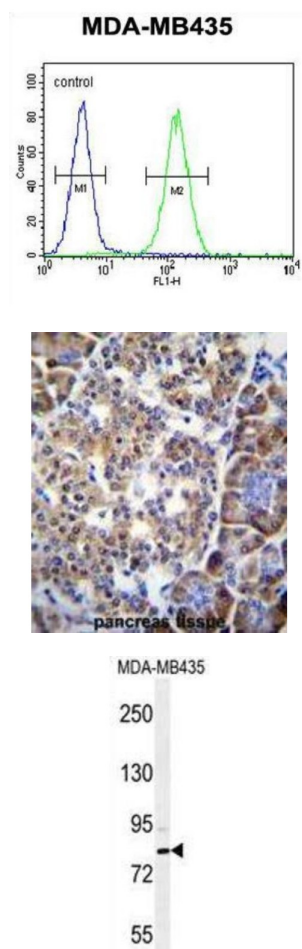


SET And MYND Domain-Containing Protein 4 (SMYD4) Antibody

Catalogue No.: abx026338



The specific function of the protein remains unknown.

Target: SET And MYND Domain-Containing Protein 4 (SMYD4)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 04 Aug 2025



Immunogen:	KLH-conjugated synthetic peptide between 541-568 amino acids from the C-terminal region of human SMYD4.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q8IYR2 (UniProt , ExPASy)
Gene Symbol:	SMYD4
GeneID:	114826
HGNC:	21067
KEGG:	hsa:114826
Ensembl:	ENSG00000186532
String:	9606.ENSP00000304360
Molecular Weight:	Calculated MW: 89.2 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.