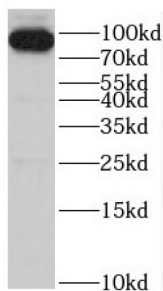
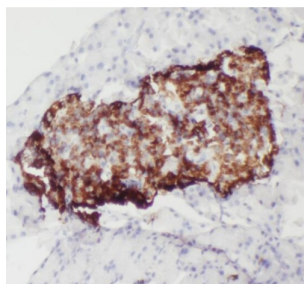


SET And MYND Domain-Containing Protein 4 (SMYD4) Antibody

Catalogue No.: abx238050



WB analysis of HepG2 cells, using SMYD4 antibody (1/300 dilution).



IHC-P analysis of human pancreas tissue, using SMYD4 antibody (1/50 dilution).

SMYD4 Antibody is a Rabbit Polyclonal against SMYD4.

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

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: SET and MYND domain containing 4

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 3.0.0
Revision date: 13 Aug 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q8IYR2 (UniProt , ExPASy)
Gene Symbol:	SMYD4
GeneID:	114826
HGNC:	21067
KEGG:	hsa:114826
Ensembl:	ENSG00000186532
String:	9606.ENSP00000304360
Molecular Weight:	Observed MW: 89 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 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.