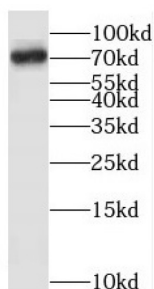
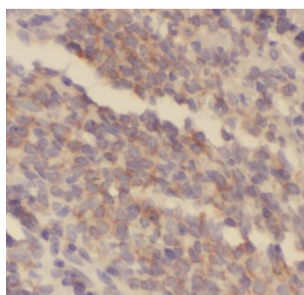


Sterile Alpha Motif Domain Containing 4A (SAMD4A) Antibody

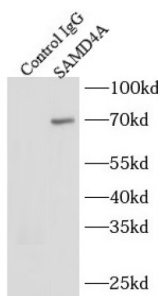
Catalogue No.: abx237588



WB analysis of mouse skeletal muscle tissue, using SAMD4A antibody (1/500 dilution).



IHC-P analysis of human spleen tissue, using SAMD4A antibody (1/100 dilution).



IP analysis of mouse skeletal muscle tissue lysate (2200 µg), using SAMD4A antibody (4 µg, detection: 1/500 dilution).

SAMD4A Antibody is a Rabbit Polyclonal against SAMD4A.

Target: Sterile Alpha Motif Domain Containing 4A (SAMD4A)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 14 Sep 2025



Immunogen:	sterile alpha motif domain containing 4A
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q9UPU9 (UniProt , ExPASy)
Gene Symbol:	SAMD4A
GeneID:	23034
OMIM:	610747
HGNC:	23023
Ensembl:	ENSG00000020577
String:	9606.ENSP00000375919
Molecular Weight:	Observed MW: 70 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.