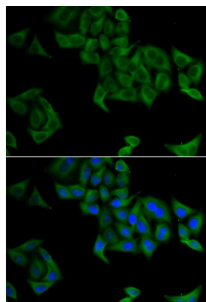


SET And MYND Domain-Containing Protein 5 (SMYD5) Antibody

Catalogue No.: abx004730



Immunofluorescence analysis of A549 cells using SMYD5 Antibody. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1/500 dilution. Blue: DAPI for nuclear staining.

SMYD5 Antibody is a Rabbit Polyclonal antibody against SMYD5.

Target:	SET And MYND Domain-Containing Protein 5 (SMYD5)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, IF/ICC
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant protein corresponding to SMYD5. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q6GMV2 (UniProt , ExPASy)
Gene Symbol:	SMYD5
GeneID:	10322

Datasheet

Version: 6.0.0

Revision date: 09 Jul 2025



KEGG: hsa:10322

String: [9606.ENSP00000374152](#)

Molecular Weight: Calculated MW: 47 kDa
Observed MW: 48 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 3.60 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