

Product Datasheet

SMYD1 Rabbit Polyclonal Antibody (orb581241)

Catalog Number	orb581241
Category	Antibodies
Description	Rabbit polyclonal antibody to SMYD1
Target	SMYD1
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Bovine, Canine, Equine, Guinea pig, Mouse, Rabbit, Rat, Zebrafish
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Buffer/Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification	Affinity Purified
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SMYD1
Protein Sequence	Synthetic peptide located within the following region: AVMRAGLTNWHAGNIEVGHGMICKAYAILLVTHGPSHPITKDLEAMRVQT
UniProt ID	Q8NB12

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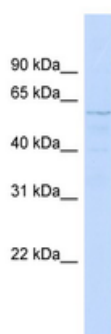
MW 56kDa

Tested applications WB

Storage Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note For research use only

NCBI **NP_938015**



WB Suggested Anti-SMYD1 Antibody Titration: 0.2-1 ug/ml,
ELISA Titer: 1:312500, Positive Control: Hela cell lysate.

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