

DNAxPAb

Hard-to-Find
Antibody

SMYD3 DNAxPab

Catalog # H00064754-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SMYD3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MRCSQCRVAKYCSAKCQKKAWPDHKRECKCLKSCKPRYPDPSVRLGRVVFKLMDGAPSESE KLYSFYDLESNINKLTEDKKEGLRQLVMTFQHFMREEIQDASQLPPAFDLFEAFKVICNSFTICNA EMQEVGVGLYPSISLLNHSCDPNCSIVFNPGHLLRAVRDIEVGEELTICYLDMLMTSEERRKQLR DQYCFECDCFRCQTQDKDADMLTGDEQVWKEVQESLKKIEELKAHWKWEQVLAMCQAISSNS ERLPDINYQLKVLDCAMDACINLGLLEEALFYGTRTMEPYRIFFPGSHPVVRGVQVMKVGKLQLHQ GMFPQAMKNLRLAFDIMRVTHGREHSLIEDLILLLEECDANIRAS
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — SMYD3

Entrez GeneID	64754
GeneBank Accession#	NM_022743.1
Protein Accession#	NP_073580.1
Gene Name	SMYD3
Gene Alias	FLJ21080, MGC104324, ZMYND1, ZNFN3A1, bA74P14.1
Gene Description	SET and MYND domain containing 3
Omim ID	608783
Gene Ontology	Hyperlink
Gene Summary	SMYD3 is a histone methyltransferase that plays a role in transcriptional regulation as a member of an RNA polymerase complex.[supplied by OMIM]
Other Designations	bA74P14.1 (novel protein) zinc finger protein, subfamily 3A (MYND domain containing), 1 zinc finger, MYND domain containing 1

Disease

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