

产品名称: SMYD2 Rabbit Polyclonal Antibody
产品货号: APRab18039



产品概述 (Summary)

产品名称 (Production Name)	SMYD2 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ELISA
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SMYD2 SMYD2; KMT3C; N-lysine methyltransferase SMYD2; HSKM-B; Histone methyltransferase SMYD2; Lysine N-methyltransferase 3C; SET and MYND domain-containing protein 2
别名 (Alternative Names)	
基因 ID (Gene ID)	56950.0
蛋白 ID (SwissProt ID)	Q9NRG4.The antiserum was produced against synthesized peptide derived from human SMYD2. AA range:99-148

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300,ELISA 1:2000-1:20000
蛋白分子量 (Molecular Weight)	50kDa

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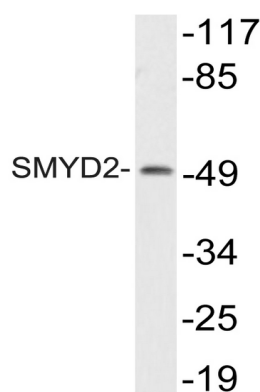
研究背景 (Background)

SET and MYND domain containing 2(SMYD2) Homo sapiens SET domain-containing proteins, such as SMYD2, catalyze lysine methylation (Brown et al., 2006 [PubMed 16805913]).[supplied by OMIM, Nov 2008],similarity:Contains 1 MYND-type zinc finger.,similarity:Contains 1 SET domain.,

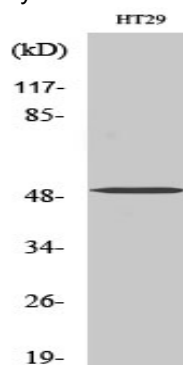
研究领域 (Research Area)

Epigenetics and Nuclear Signaling; Chromatin Modifying Enzymes; Methylation; Lysine methylation

图片 (Image Data)



Western blot analysis of lysate from HT29 cells, using SMYD2 antibody.



Western Blot analysis of various cells using SMYD2 Polyclonal Antibody diluted at 1: 2000

注意事项 (Note)

For research use only .