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### Datasheet for ABIN6700502

# SMYD2A Protein (GST tag)



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Application Notes:

Quantity:	50 µg	
Target:	SMYD2A	
Origin:	Human	
Source:	Baculovirus infected Insect Cells, Insect cells (Sf9)	
Purification tag / Conjugate:	This SMYD2A protein is labelled with GST tag.	
Application:	Western Blotting (WB)	
Product Details		
Cross-Reactivity:	Human	
Characteristics:	KMT3C, HSKM-B, ZMYND14, SET and MYND domain containing 2	
Purification:	Recombinant full-length human SMYD2 was expressed by baculovirus in Sf9 insect cells using an N-Terminal Glutathione-S-Transferase fusion protein. The purity was determined to be >85% by densitometry.	
Target Details		
Target:	SMYD2A	
Alternative Name:	SMYD2 (SMYD2A Products)	
Application Details		

Application Note: SMYD2 Protein is stored in 50 mM Tris-HCl, pH 7.5, 50 mM NaCl, 10 mM

glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. SMYD2 Protein is

## **Application Details**

Expiry Date:

12 months

	suitable for use in Western Blot. Expect a band approximately ~70 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user.  Western Blot Dilution: User Optimized	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.1 μg/μL	
Storage:	-80 °C	
Storage Comment:	-80 °c	