For Research Use Only

SMYD4 Monoclonal antibody, PBS Only



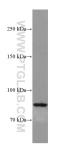
Catalog Number:66874-1-PBS

Catalog Number: 66874-1-PBS	GenBank Accession Number: BC035077	Purification Method: Protein G purification
Size: 1 mg/ml	Genel D (NCBI): 114826	CloneNo.: 2F4B7
Source: Mouse	UNIPROT ID: Q8IYR2	
lsotype: lgG1	Full Name: SET and MYND domain containing	g 4
Immunogen Catalog Number: AG11552	ber: Calculated MW: 804 aa, 89 kDa	
	Observed MW: 85-89 kDa	
Tested Applications: WB,Indirect ELISA		
Species Specificity: Human		
MYND-type zinc finger and 1 SET of superfamily. SMYD4, as a potentia through inhibiting the expression	domain. SMYD4 belongs to the class V al tumor suppressor, plays a critical ro of Pdgfr-alpha, and could be a novel t	-like SAM-binding methyltransferase le in breast carcinogenesis at least partly arget for improving treatment of breast
Storage: Store at -80°C. The product is shipped with ice pa Storage Buffer: PBS Only	icks. Upon receipt, store it immediatel	ly at −80°C
	66874-1-PBS Size: 1 mg/ml Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG11552 Tested Applications: WB,Indirect ELISA Species Specificity: Human SMYD4, also named as SET and M' MYND-type zinc finger and 1 SET of superfamily. SMYD4, as a potentia through inhibiting the expression cancer. SMYD4 is a muscle-specificity: Storage:	66874-1-PBS BC035077 Size: GeneID (NCBI): 1 mg/ml 114826 Source: UNIPROTID: Mouse Q81YR2 Isotype: Full Name: IgG1 SET and MYND domain containin Immunogen Catalog Number: Calculated MW: AG11552 804 aa, 89 kDa Observed MW: 85-89 kDa Species Specificity: Human SMYD4, also named as SET and MYND domain-containing protein 4, is a MYND-type zinc finger and 1 SET domain. SMYD4 belongs to the class V superfamily. SMYD4, as a potential tumor suppressor, plays a critical ro through inhibiting the expression of Pdgfr-alpha, and could be a novel t cancer. SMYD4 is a muscle-specific transcriptional modulator involved Storage: Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediate

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



MCF-7 cells were subjected to SDS PAGE followed by western blot with 66874-1-1g (SMYD4 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66874-1-PBS in a different storage buffer formulation.