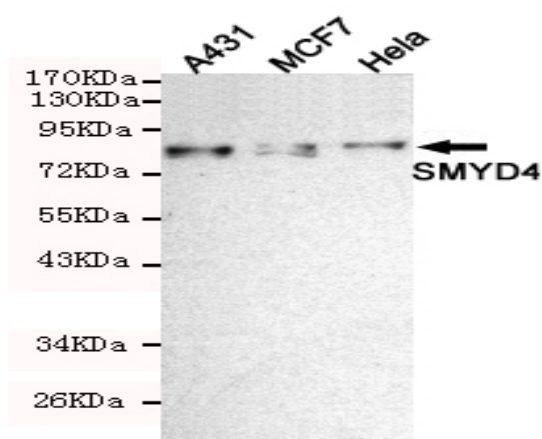


SMYD4 mouse mAb

Catalog No :	YM1386
Reactivity :	Human
Applications :	WB
Target :	SMYD4
Gene Name :	smyd4
Human Gene Id :	114826
Human Swiss Prot No :	Q8IYR2
Mouse Swiss Prot No :	Q8BTK5
Immunogen :	Purified recombinant human SMYD4 protein fragments expressed in E.coli.
Specificity :	This antibody detects endogenous levels of SMYD4 and does not cross-react with related proteins.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Monoclonal, Mouse
Dilution :	wb dilution 1:200
Purification :	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	89kD
Background :	similarity:Contains 1 MYND-type zinc finger.,similarity:Contains 1 SET domain.,

Function :	<u>similarity:Contains 1 MYND-type zinc finger.,similarity:Contains 1 SET domain.,</u>
Subcellular Location :	<u>Nucleus . Cytoplasm .</u>
Expression :	<u>Brain,Cerebellum,Tongue,</u>
Sort :	<u>16461</u>
No4 :	<u>1</u>
Host :	<u>Mouse</u>
Modifications :	<u>Unmodified</u>

Products Images



Western blot detection of SMYD4 in HeLa, MCF7 and A431 cell lysates using SMYD4 mouse mAb (1:200 diluted). Predicted band size: 89 kDa. Observed band size: 89 kDa.



Western blot detection of SMYD4 in 40ug HeLa, 40ug MCF7 and 40ug MDA-MB-468 cell lysates using SMYD4 mouse mAb (1:100 diluted). Predicted band size: 89 kDa. Observed band size: 89 kDa.