Anti-SMYD4 antibody [7C8-B11-F10] (STJ99208)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

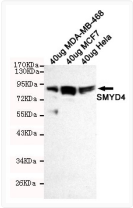
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
Molecular Weight	Observed: 89kD
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

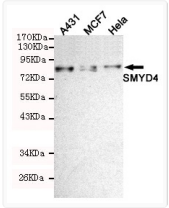
Gene ID	114826
Gene Symbol	SMYD4
UniProt ID	SMYD4_HUMAN
Specificity	This antibody detects endogenous levels of SMYD4 and does not cross-react with related proteins.

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



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:89KDa.Observed band size:89KDa.



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