

Anti-PRMT6 antibody [2C3-F1-G1] (STJ99045)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

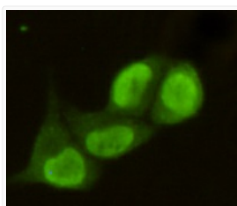
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:1000 ICC 1:300
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
Molecular Weight	Observed: 42kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

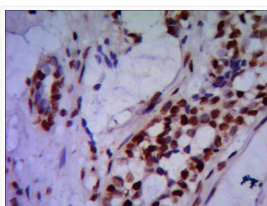
Gene ID	55170
Gene Symbol	PRMT6
UniProt ID	ANM6_HUMAN
Specificity	This antibody detects endogenous levels of PRMT6 and does not cross-react with related proteins.

ADDITIONAL INFORMATION

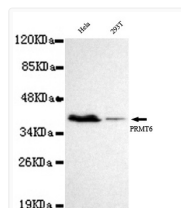
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunocytochemistry stain of HeLa using PRMT6 mouse mAb (1:300).



Immunohistochemistry stain of paraffin-embedded human breast cancer using PRMT6 mouse mAb (1:200).



Western blot detection of PRMT6 in HeLa and 293T cell lysates using PRMT6 mouse mAb (1:1000 diluted). Predicted band size: 42kDa. Observed band size: 42kDa.