

Anti-JMJD6 antibody (N-Term) [3G5-G5-H8] (STJ99026)

STJ99026

GENERAL INFORMATION

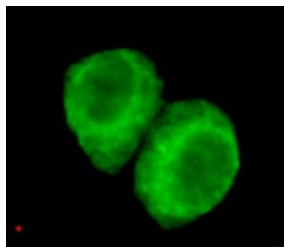
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Bifunctional Arginine Demethylase And Lysyl-Hydroxylase Jmjd6 (N-Term) is suitable for use in Western Blot and Immunocytochemistry research applications.
Applications	WB, ICC
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

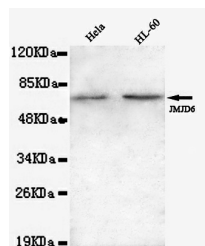
Clonality	Monoclonal
Clone ID	3G5-G5-H8
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution	WB 1:1000
Range	ICC 1:200
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	23210
Gene Symbol	JMJD6
Uniprot ID	JMJD6_HUMAN
Immunogen	Purified recombinant human JMJD6 (N-terminus) fragments expressed in E.coli.
Immunogen Region	N-Term
Specificity	JMJD6 monoclonal antibody (Bifunctional Arginine Demethylase And Lysyl-Hydroxylase Jmjd6) binds to endogenous Bifunctional Arginine Demethylase And Lysyl-Hydroxylase Jmjd6 at the amino acid region N-Term.
Immunogen Sequence	



Immunocytochemistry of HeLa cells using anti-JMJD6 (N-terminus) mouse mAb diluted 1:200.



Western blot detection of JMJD6 (N-terminus) in HeLa and HL-60 lysates using JMJD6 (N-terminus) mouse mAb (1:1000 diluted). Predicted band size: 46KDa. Observed band size: 62KDa.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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