

Anti-KAT5 antibody [3F9] (STJ98422)

STJ98422

GENERAL INFORMATION

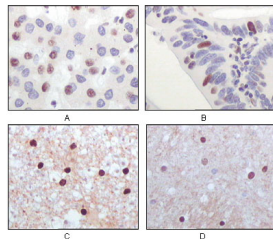
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Histone Acetyltransferase Kat5 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	3F9
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000
Formulation	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG2b
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	10524
Gene Symbol	KAT5
Uniprot ID	KAT5_HUMAN
Immunogen	Purified recombinant fragment of human TIP60 expressed in E.coli.
Immunogen Region	
Specificity	KAT5 monoclonal antibody (Histone Acetyltransferase Kat5) binds to endogenous Histone Acetyltransferase Kat5.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human liver carcinoma (A) - rectum carcinoma (B) - normal medulla tissue (C) and normal interbrain tissues (D) - showing nuclear localization with DAB staining using TIP60 monoclonal antibody.



Western blot analysis using TIP60 monoclonal antibody against truncated TIP60 recombinant protein.