

Anti-TRIM5 antibody [3B11H2] (STJ98429)

STJ98429

GENERAL INFORMATION

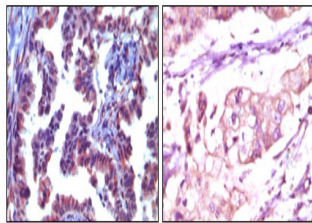
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Tripartite Motif-Containing Protein 5 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

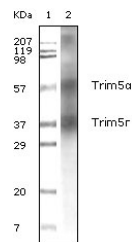
Clonality	Monoclonal
Clone ID	3B11H2
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000
Formulation	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
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	85363
Gene Symbol	TRIM5
Uniprot ID	TRIM5_HUMAN
Immunogen	Purified recombinant fragment of human TRIM5 Alpha expressed in E.coli.
Region	
Specificity	TRIM5 monoclonal antibody (Tripartite Motif-Containing Protein 5) binds to endogenous Tripartite Motif-Containing Protein 5.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human metastatic adenocarcinoma (A) and stomach adenocarcinoma (B), showing cytoplasmic localization with AEC staining (A) and DAB staining (B) using TRIM5 Alpha monoclonal antibody.



Western blot analysis using TRIM5 Alpha monoclonal antibody against human breast carcinoma tissue lysate.