

Anti-BLNK antibody [5G9] (STJ97870)

STJ97870

GENERAL INFORMATION

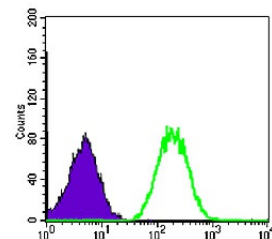
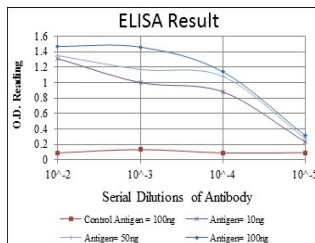
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-B-Cell Linker Protein is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry, Flow Cytometry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, FC, ELISA
Host/Source	Mouse
Reactivity	Human, Mouse

PRODUCT PROPERTIES

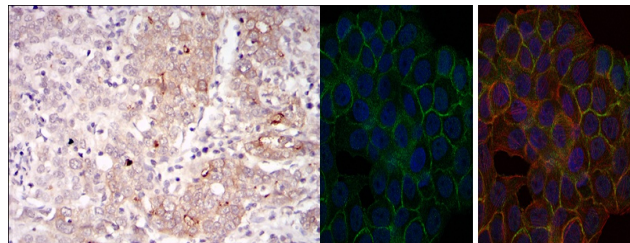
Clonality	Monoclonal
Clone ID	5G9
Concentration	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 IF 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000
Formulation	Ascitic 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	29760
Gene Symbol	BLNK
Uniprot ID	BLNK_HUMAN
Immunogen	Purified recombinant fragment of human BLNK expressed in E.coli.
Immunogen Region	
Specificity	BLNK monoclonal antibody (B-Cell Linker Protein) binds to endogenous B-Cell Linker Protein.
Immunogen Sequence	



Flow cytometric analysis of NIH/3T3 cells using BLNK monoclonal antibody (green) and negative control (purple).



Immunofluorescence analysis of HepG2 cells using BLNK monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.

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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