

Anti-HA-Tag antibody [1B10] (STJ96905)

STJ96905

GENERAL INFORMATION

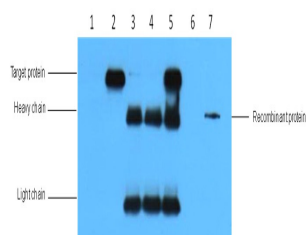
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-HA-Tag-Tag is suitable for use in Western Blot, ELISA, Immunoprecipitation and Immunofluorescence research applications.
Applications	WB/ELISA/IP/IF
Host/Source	Mouse
Reactivity	Species independent

PRODUCT PROPERTIES

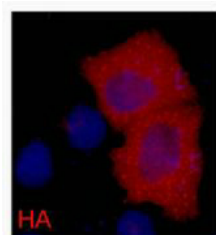
Clonality	Monoclonal
Clone ID	1B10
Concentration	
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	WB 1:5000 IP 1:200 IF 1:1000 ELISA 1:5000-20000
Formulation	Liquid in PBS pH7.4, 0.5% BSA, 0.02% Sodium Azide and 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	
Gene Symbol	
Uniprot ID	
Immunogen	Synthetic Peptide of HA-Tag
Immunogen Region	
Specificity	The antibody detects C-terminal, internal, and N-terminal HA-tag fusion proteins.
Immunogen Sequence	



IP antibody use 1/5ug HA Mouse IgG1 per ml Lysate, WB 1:5000. 1. untransfected 293 cell lysate. 2. transfected 293 cell lysate with HA-tag fusion protein. 3. IP (untransfected 293+anti-HA mAb+Protein G agarose) , 4. IP (transfected 293+ normal Mouse IgG+Protein G agarose) , 5. IP (transfected 293+anti-HA mAb+ Protein G agarose) , 6. IP (transfected 293+Protein G) , 7. Recombinant protein (E.coli)



IF analysis of 293 cells transfected with a HA-tag protein, 1:2000 dilution (blue DAPI, red anti-HA)

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081