

Anti-GRP78 BiP antibody [SM4944] (STJA0004944)

STJA0004944

GENERAL INFORMATION

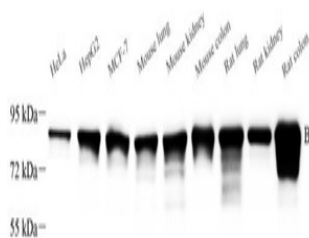
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-GRP78 BiP is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence research applications.
Applications	WB/IHC/IF
Host/Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

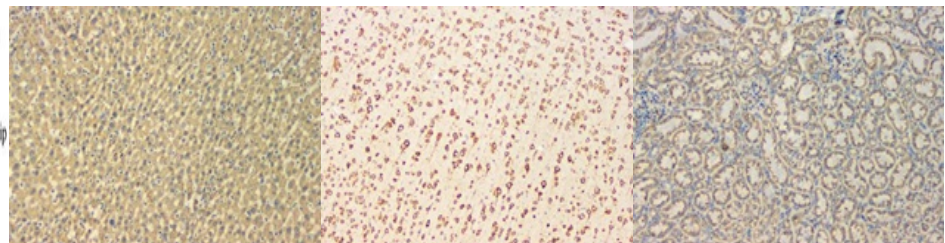
Clonality	Monoclonal
Clone ID	SM4944
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB (H, M, R) 1:500-1:1000 IHC/IF (H, M, R) 1:1000-1:2000/1:1000-1:2000
Formulation	PBS with 0.02% sodium azide, 100 Mu g/ml BSA and 50% glycerol.
Isotype	IgG2a
Storage	Store at -20C for up to one year, and avoid repeated freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	14828
Gene Symbol	Hspa5
Uniprot ID	BIP_MOUSE
Immunogen	Recombinant protein corresponding to Mouse GRP78 BiP
Immunogen Region	
Specificity	
Immunogen Sequence	



Western blot analysis of BiP at dilution of 1:1000



Immunohistochemistry analysis of paraffin-embedded mouse brain using BiP at dilution of 1:2000

Immunohistochemistry analysis of paraffin-embedded rat kidney using BiP at dilution of 1:2000

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