

Anti-TNFRSF10B antibody [7F4-F8-G11] (STJ99180)

STJ99180

GENERAL INFORMATION

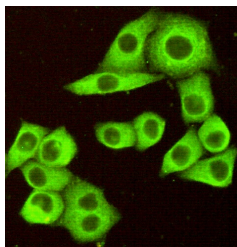
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Tumor Necrosis Factor Receptor Superfamily Member 10b is suitable for use in Western Blot and Immunocytochemistry research applications.
Applications	WB, ICC
Host/Source	Mouse
Reactivity	Human, Mouse

PRODUCT PROPERTIES

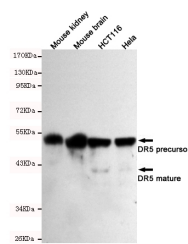
Clonality	Monoclonal
Clone ID	7F4-F8-G11
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 ICC 1:100
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	8795
Gene Symbol	TNFRSF10B
Uniprot ID	TR10B_HUMAN
Immunogen	Purified recombinant human DR5 protein fragments expressed in E.coli.
Immunogen Region	
Specificity	TNFRSF10B monoclonal antibody (Tumor Necrosis Factor Receptor Superfamily Member 10b) binds to endogenous Tumor Necrosis Factor Receptor Superfamily Member 10b.
Immunogen Sequence	



Immunocytochemistry of HeLa cells fixed by Paraformaldehyde and using DR5 mouse mAb diluted 1:100.



Western blot detection of DR5 in Mouse kidney, Mouse brain, HCT116 and HeLa cell lysates using DR5 mouse mAb (1:500-1:2000 diluted). Predicted band size:40/48kDa.Observed band size:40/48kDa.

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