

Anti-S100A4 antibody [3D10-B4-D10] (STJ99280)

STJ99280

GENERAL INFORMATION

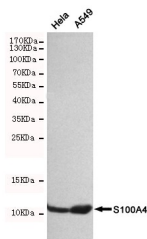
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Protein S100-A4 is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	3D10-B4-D10
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
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	6275
Gene Symbol	S100A4
Uniprot ID	S10A4_HUMAN
Immunogen	Recombinant human S100A4 protein.
Immunogen Region	
Specificity	S100A4 monoclonal antibody (Protein S100-A4) binds to endogenous Protein S100-A4.
Immunogen Sequence	



Western blot detection of S100A4 in HeLa and A549 cell lysates using S100A4 mouse mAb (dilution 1:500). Predicted band size: 12kDa. Observed band size: 12kDa.

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