

Anti-RAB4A antibody [3D1-A9-H10] (STJ99152)

STJ99152

GENERAL INFORMATION

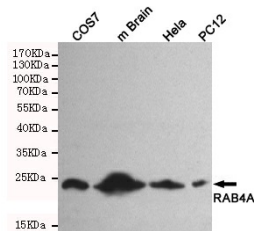
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Ras-Related Protein Rab-4a is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Mouse
Reactivity	Human, Mouse, Rat, Monkey

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	3D1-A9-H10
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	IgG2a
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	5867
Gene Symbol	RAB4A
Uniprot ID	RAB4A_HUMAN
Immunogen	Purified recombinant human RAB4A protein fragments expressed in E.coli.
Immunogen Region	
Specificity	RAB4A monoclonal antibody (Ras-Related Protein Rab-4a) binds to endogenous Ras-Related Protein Rab-4a.
Immunogen Sequence	



Western blot detection of RAB4A in HeLa, PC-12, COS7 and mouse brain cell lysates using RAB4A mouse mAb (1:500 diluted). Predicted band size: 24kDa. Observed band size: 24kDa.

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