

Anti-RAB2A antibody [2B12-1D8-A5-A9] (STJ99102)

STJ99102

GENERAL INFORMATION

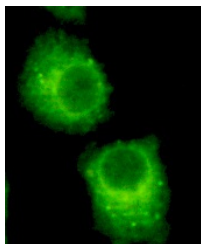
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Ras-related protein Rab-2A is suitable for use in Western Blot and Immunocytochemistry research applications.
Applications	WB/ICC
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

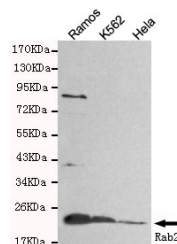
Clonality	Monoclonal
Clone ID	2B12-1D8-A5-A9
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:1000 ICC 1:200
Formulation	Liquid in PBS containing 50% Glycerol, 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	5862
Gene Symbol	RAB2A
Uniprot ID	RAB2A_HUMAN
Immunogen	Purified recombinant human Rab2 protein fragments expressed in E.coli.
Immunogen Region	
Specificity	This antibody detects endogenous levels of Rab2 and does not cross-react with related proteins.
Immunogen Sequence	



Immunocytochemistry of HeLa cells using anti-Rab2 mouse mAb diluted 1:200



Western blot detection of Rab2 in HeLa, Ramos and K562 cell lysates and using Rab2 mouse mAb (1:800 diluted). Predicted band size: 24 kDa. Observed band size: 24 kDa.

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