

Anti-RAB8A antibody (107aa C-Term) (STJ140064)

STJ140064

GENERAL INFORMATION

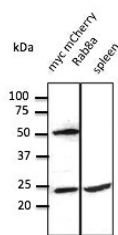
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-RAB8A, member RAS oncogene family (107aa C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-F, IHC-P, IF, ELISA
Host/Source	Goat
Reactivity	Human, Rat, Mouse, Monkey, Canine

PRODUCT PROPERTIES

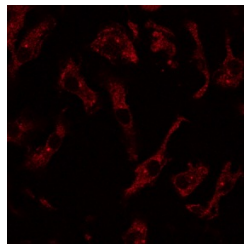
Clonality	Polyclonal
Clone ID	
Concentration	3 mg/mL
Conjugation	Unconjugated
Purification	This antibody is epitope-affinity purified from goat antiserum.
Dilution	WB 1:250-1:1000
Range	IHC-F 1:250-1:1
Formulation	PBS, 20% glycerol and 0.05% sodium azide.
Isotype	IgG
Storage	For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should be discarded if not used within 12 hours.
Instruction	

TARGET INFORMATION

Gene ID	4218
Gene Symbol	RAB8A
Uniprot ID	RAB8A_HUMAN
Immunogen	Purified recombinant peptide derived from within residues 107 aa to the C-terminus of mouse Rab8a and Rab8b produced in E. coli.
Region	107aa C-Term
Specificity	Detects total Rab8 protein in the following human, rat and mouse whole cell lysates and transfected cells with GFP-Rab8a and GFP-Rab8b cds by Western blot.
Immunogen Sequence	



Anti-Rab8 antibody at 1:500 dilution; lysates at 50 µg per lane; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution



Immunofluorescence - anti-Rab8 antibody at 1:100 dilution using primary macrophages; cells were fixed with 4% of PFA

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