

Anti-RAB3A antibody (110aa C-Term) (STJ140058)

STJ140058

GENERAL INFORMATION

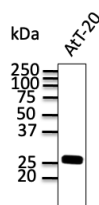
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-RAB3, member RAS oncogene family (110aa C-Term) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence research applications.
Applications	WB/IHC-F/IHC-P/IF
Host/Source	Goat
Reactivity	Human/Rat/Mouse/Monkey/Canine

PRODUCT PROPERTIES

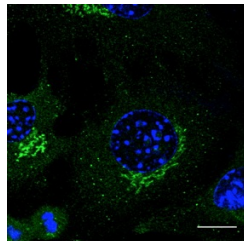
Clonality	Polyclonal
Clone ID	
Concentration	3 mg/mL
Conjugation	Unconjugated
Purification	This antibody is epitope-affinity purified from goat antiserum.
Dilution Range	WB 1:250-1:1000 IHC-F 1:250-1:1500 IHC-P 1:250-1:1500 IF 1:50-1:250 1.Encarnação M Espada L Escrevente C et al. J Cell Biol. 2016 Jun. PMID: 27325790
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	5864
Gene Symbol	RAB3A
Uniprot ID	RAB3A_HUMAN
Immunogen	Purified recombinant peptides derived from within residues 110 aa to the C-terminus of mouse Rab3a produced in E. coli.
Immunogen Region	110aa C-Term
Specificity	Detects total Rab3 protein in the following human, rat and mouse whole cell lysates and transfected cells with GFP-Rab3a, GFP-Rab3b, and GFP-Rab3c cds by Western blot.
Immunogen Sequence	



Anti-Rab3 antibody at 1:500 dilution; AT-20 cell line lysates at 100 µg per lane; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution



Immunofluorescence à anti-Rab3 antibody in B6 cells at 1:50 dilution; cells were fixed with methanol

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