

Anti-RAB27A antibody (120aa C-Term) (STJ140077)

STJ140077

GENERAL INFORMATION

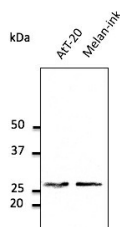
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-RAB27A, member RAS oncogene family (120aa C-Term) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence research applications.
Applications	WB/IHC-F/IHC-P/IF
Host/Source	Goat
Reactivity	Human/Rat/Mouse/Monkey/Canine

PRODUCT PROPERTIES

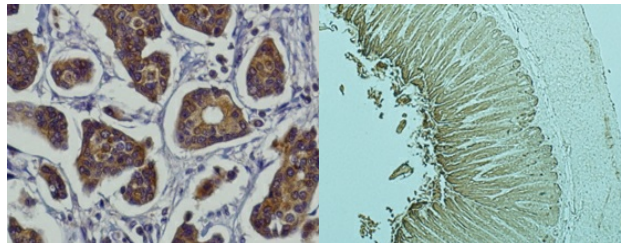
Clonality	Polyclonal
Clone ID	
Concentration	2 mg/mL
Conjugation	Unconjugated
Purification	This antibody is epitope-affinity purified from goat antiserum.
Dilution	WB 1:250-1:2000
Range	IF 1:50-1:200 IHC-P 1:50-1:400 IHC-F 1:50-1:400 Ramsay E Ravina M Sarkhel S et al. Pharmaceuticals 2020 Jul PMID: 32708811 Domingues L Hurbain I Gilles-Marsens F et al. Nat Commun 2020 Jun PMID: 32532976 Domingue
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	5873
Gene Symbol	RAB27A
Uniprot ID	RB27A_HUMAN
Immunogen	Purified recombinant peptide derived from within residues 120 aa to the C-terminus of mouse Rab27a produced in E. coli.
Immunogen Region	120aa C-Term
Specificity	Detects Rab27a by Western blot in the following human, rat and mouse whole cell lysates and transfected cells with GFP-Rab27a. This antibody is specific for Rab27a. It does not recognize Rab27b protein.
Immunogen Sequence	



Anti-Rab27 antibody at 1:500 dilution; lysates at 50 µg per lane; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution



Anti-Rab27a antibody Immunohistochemistry staining of mammary tissue; immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval; antibody concentration 1:200

Anti-Rab27a antibody Immunohistochemistry staining of mouse stomach; immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval; Antibody concentration 1:200

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.
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