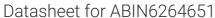
antibodies - online.com







anti-RASGRP3 antibody (Internal Region)

Images



Overview

Quantity:	100 μL	
Target:	RASGRP3	
Binding Specificity:	Internal Region	
Reactivity:	Human, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This RASGRP3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)	
D 1 1 1 1		

Product Details

Immunogen:	A synthesized peptide derived from human RASGRP3, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	RASGRP3 Antibody detects endogenous levels of total RASGRP3.
Predicted Reactivity:	Pig,Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Chicken
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	RASGRP3	

Target Details

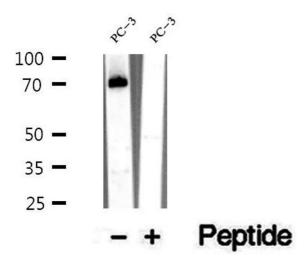
Alternative Name:	RASGRP3 (RASGRP3 Products)
Background:	Description: Guanine nucleotide exchange factor (GEF) for Ras and Rap1. Gene: RASGRP3
Molecular Weight:	70 kDa
Gene ID:	25780
UniProt:	Q8IV61

Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500
Restrictions:	For Research Use only

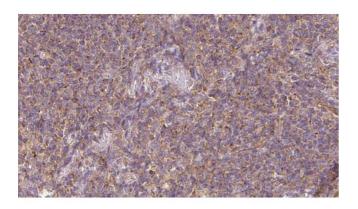
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts of PC-3 cells, using RASGRP3 antibody.



Immunohistochemistry

Image 2. ABIN6273154 at 1/100 staining Human lymph cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.