

RASGRP4 Polyclonal Antibody

Catalog NumberPA5-21597

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000
Type	Antibody	Western Blot (WB)	1:500-1:3,000
Immunogen	Synthetic peptide corresponding to a region within amino acids 108 and 200 of RASGRP4 (Uniprot ID#Q8TDF6)	Immunocytochemistry (ICC/IF)	1:100-1:1,000
		* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	PBS, pH 7, with 40% glycerol		
Contains	0.01% thimerosal		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

Recommended positive controls: Jurkat. Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

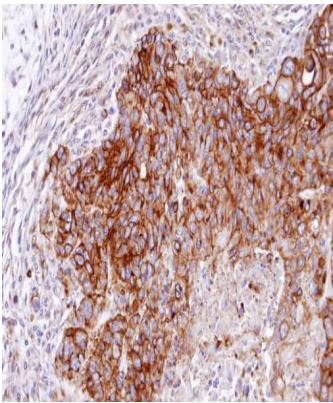
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Product Images For RASGRP4 Polyclonal Antibody



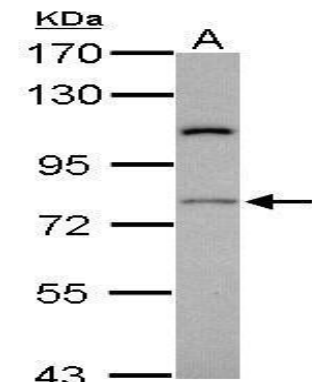
RASGRP4 Antibody (PA5-21597) in ICC/IF

Immunofluorescence analysis of methanol-fixed HeLa, using RASGRP4 antibody (Product # PA5-21597) at 1:500 dilution.



RASGRP4 Antibody (PA5-21597) in IHC (P)

Immunohistochemical analysis of paraffin-embedded SW480 xenograft, using RASGRP4 (Product # PA5-21597) antibody at 1:100 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



RASGRP4 Antibody (PA5-21597) in WB

Western Blot using RASGRP4 Polyclonal Antibody (Product # PA5-21597). Sample (30 μg of whole cell lysate). Lane A: Jurkat . 7.5% SDS PAGE. RASGRP4 Polyclonal Antibody (Product # PA5-21597) diluted at 1:1,000.

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