

ARHGAP25 Antibody

Catalog No: #32238

Package Size: #32238-1 50ul #32238-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

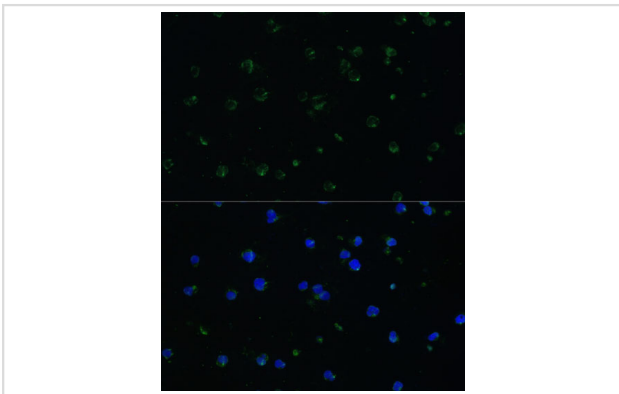
Description

Product Name	ARHGAP25 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB,IHC,IF
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total ARHGAP25 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human ARHGAP25.
Target Name	ARHGAP25
Other Names	ARHGAP25; KAIA0053;
Accession No.	Swiss-Prot:P42331NCBI Gene ID:9938
Uniprot	P42331
GeneID	9938;
SDS-PAGE MW	73KD
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

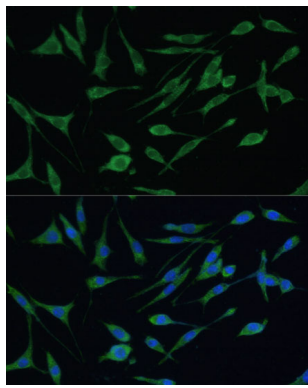
Application Details

WB □ 1:500 - 1:2000 IHC □ 1:50 - 1:100 IF □ 1:50 - 1:100

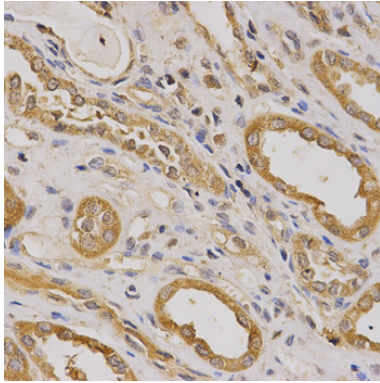
Images



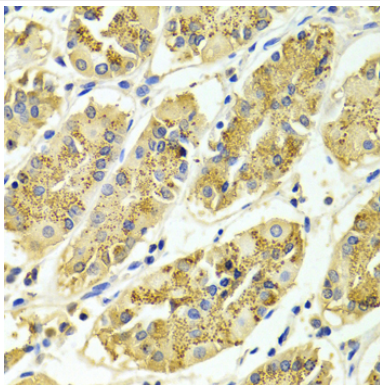
Immunofluorescence analysis of Jurkat cells using ARHGAP25 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



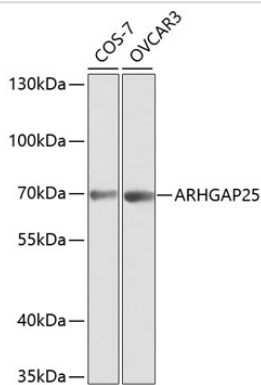
Immunofluorescence analysis of L929 cells using ARHGAP25 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry of paraffin-embedded human kidney using ARHGAP25 at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded Human gastric using ARHGAP25 at dilution of 1:100 (40x lens).



Western blot analysis of extracts of various cell lines, using ARHGAP25 at 1:1000 dilution.

Background

ARHGAPs, such as ARHGAP25, encode negative regulators of Rho GTPases (see ARHA; MIM 165390), which are implicated in actin remodeling, cell polarity, and cell migration (Katoh and Katoh, 2004).

Note: This product is for in vitro research use only