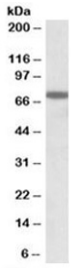
RACGAP1 Antibody (R34126)

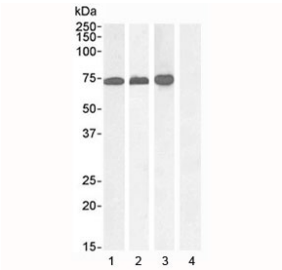
Catalog No.	Formulation	Size
R34126-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

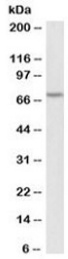
Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Cow, Dog
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	29127
Localization	Nuclear
Applications	Western blot: 1-3ug/ml Immunohistochemistry (FFPE): 4ug/ml ICC/IF: 10ug/ml FACS: 10ug/10^6 cells in 0.2ml ELISA (peptide) LOD: 1:32000
Limitations	This RACGAP1 antibody is available for research use only.



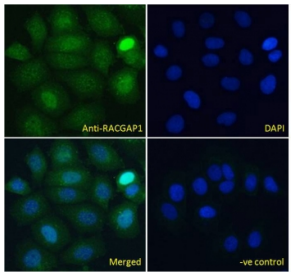
Western blot testing of K562 lysate with RACGAP1 antibody at 1ug/ml. Predicted molecular weight: ~71 kDa.



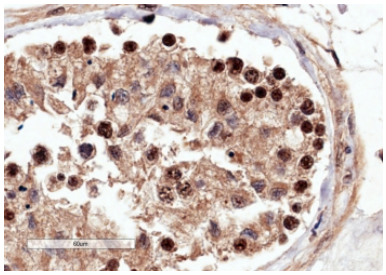
Western blot testing of human 1) A431 nuclear fraction, 2) Jurkat whole cell, 3) Jurkat nuclear fraction and 4) pancreas (negative control) lysate with RACGAP1 antibody at 1ug/ml. Predicted molecular weight: ~71 kDa.



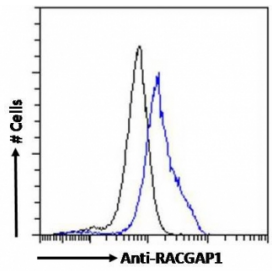
Western blot testing of human Jurkat lysate with RACGAP1 antibody at 1ug/ml. Predicted molecular weight: ~71 kDa.



ICC/IF testing of fixed and permeabilized human MCF7 cells with RACGAP1 antibody (green) at 10ug/ml and DAPI nuclear stain (blue).



IHC staining of FFPE human testis with RACGAP1 antibody at 4ug/ml. HIER: microwaved with pH9 Tris/EDTA buffer, HRP-staining.



FACS testing of fixed and permeabilized human MCF7 cells with RACGAP1 antibody (blue) at 10ug/10^6 cells and naive goat Ig (black).

Description

Additional name(s) for this target protein: MgcRacGAP, Rac GTPase activating protein 1

Application Notes

Optimal dilution of the RACGAP1 antibody should be determined by the researcher.

Immunogen

Amino acids GRQGNFFASPMLK were used as the immunogen for this RACGAP1 antibody.

Storage

Aliquot and store the RACGAP1 antibody at -20oC.

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