

Rabbit RAPGEF2 Polyclonal Antibody | anti-RAPGEF2 antibody

RAPGEF2 Antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199176	Rabbit	Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot

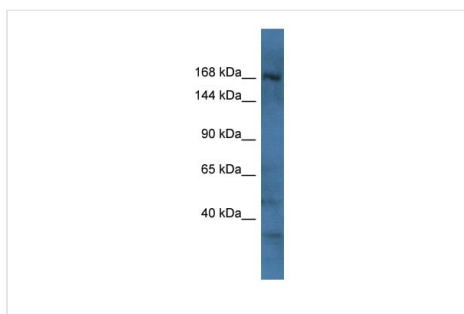
PRODUCT SYNONYMS

RAPGEF2; Polyclonal Antibody; RAPGEF2 Antibody - C-terminal region; anti-RAPGEF2 antibody

PRODUCT SPECIFICATIONS

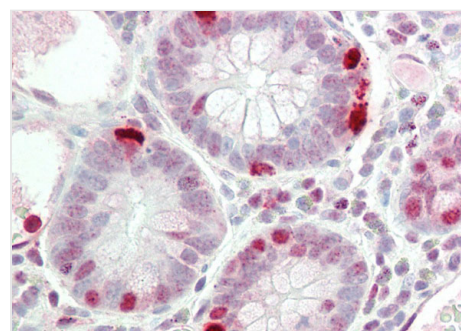
Host	Rabbit
Reactivity	Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following sequence: GH THFDYSGDAA SIWASGGHMD QMMFSDHSTK YNRQNSRES LEQAQSRA
Sequence Length	1496
Applicable Applications for anti-RAPGEF2 antibody	WB (Western Blot)
Homology	Cow: 79%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 93%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of mouse RAPGEF2
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



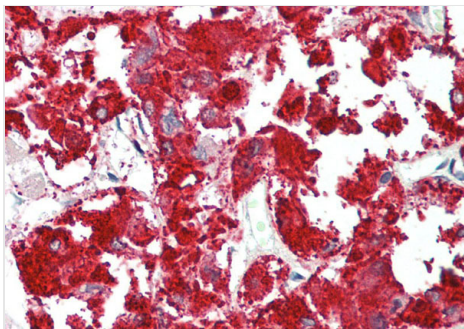
WB (Western Blot)

Host: RabbitTarget Name: Rapgef2Sample Type: Mouse Brain lysatesAntibody Dilution: 1.0ug/ml



IHC (Immunohistochemistry)

Rabbit Anti-RAPGEF2 antibodyFormalin Fixed Paraffin Embedded Tissue: Human Small IntestinePrimary antibody Concentration: 1:100Secondary Antibody: Donkey anti-Rabbit-Cy3Secondary Antibody Concentration: 1:200Magnification: 20xExposure Time: 0.5-2.0sec



IHC (Immunohistochemistry)

Rabbit Anti-RAPGEF2 antibody
Formalin Fixed Paraffin Embedded Tissue: Human Adrenal
Primary antibody Concentration: 1:100
Secondary Antibody: Donkey anti-Rabbit-Cy3
Secondary Antibody Concentration: 1:200
Magnification: 20x
Exposure Time: 0.5-2.0sec

ADDITIONAL INFORMATION

Related Product Information for anti-RAPGEF2 antibody	This is a rabbit polyclonal antibody against Rapgef2. It was validated on Western Blot
Product Categories/Family for anti-RAPGEF2 antibody	Polyclonal ; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	568924419
NCBI GeneID	76089
NCBI Accession #	XP_006502317.1
NCBI GenBank Nucleotide #	XM_006502254.2
UniProt Accession #	Q8CHG7
Molecular Weight	164kDa
NCBI Official Synonym Full Names	Rap guanine nucleotide exchange factor (GEF) 2
NCBI Official Symbol	Rapgef2
NCBI Official Synonym Symbols	Pdzgef1; nRapGEP; CNRasGEF; RA-GEF-1; mKIAA0313; 5830453M24Rik
NCBI Protein Information	rap guanine nucleotide exchange factor 2
UniProt Protein Name	Rap guanine nucleotide exchange factor 2
UniProt Gene Name	Rapgef2
UniProt Synonym Gene Names	Kiaa0313; Pdzgef1; CNrasGEF; nRap GEP; PDZ-GEF1
UniProt Entry Name	RPGF2_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/rapgef2-antibody-western-blot-elisa/199176>