

Product Datasheet

RanGAP1 Antibody H00005905-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00005905-B01P**RanGAP1 Antibody**

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

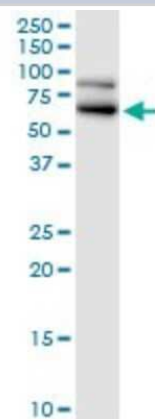
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	5905
Gene Symbol	RANGAP1
Species	Human
Specificity/Sensitivity	Reacts with Ran GTPase activating protein 1.
Immunogen	RANGAP1 (NP_002874.1, 1 a.a. - 587 a.a.) full-length human protein. MASEDIAKLAETLAKTQVAGGQLSFKGKSLKLNTAEDAKDVIKEIEDFDSLEALR LEGNTVGVEAARVIAKALEKKSELKRCHWSDMFTGRLRTEIPPALISLGEGLITA GAQLVELDLSDNAFGPDGVQGFEALLKSSACFTLQELKLNNCGMGIGGGKILA AALTECHRKSSAQGKPLALKVFVAGRNRLENDGATALAEAFRVIGTLEEVHMP QNGINHPGITALAQAFVNPLLRVINLNDNTFTEKGAVAMAETLKTLRQVEVIN GDCLVRSKGAVAIADAIRGGLPKLKLNLSCFCEIKRDAALAVAEAMADKAELEKL DLNGNTLGEEGCEQLQEVLGFMMAKVLAASLSDDEDEEEEEEEEEEEEEEE EEEEEEEEEEEEEEEEEEEEEPQQRGQGEKSATPSRKILDNPNTGEPAPVLSSPPP ADVSTFLAFPSPEKLLRLGPKSSVLIAQQTDTSDPEKVVSAFLKVSSVFKDEATV RMAVQDAVDALMQAFNSSSFNSNTFLTRLLVHMGLLKSEDKVKAIANLYGPL MALNHMVQQDYFPKALAPLLAFVTKPNSALESCSFARHSLLQTLYKV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	This antibody is reactive against transfected lysate in WB, IF, IHC-P and as a detection antibody in ELISA.

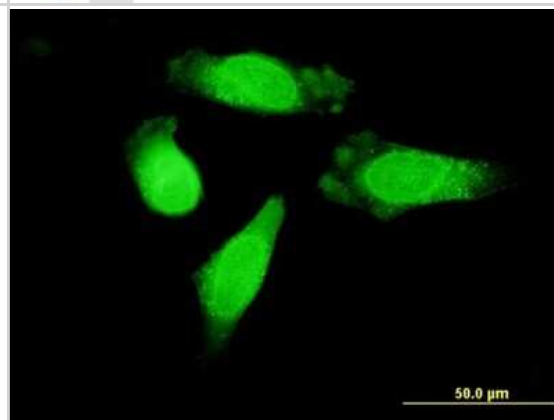


Images

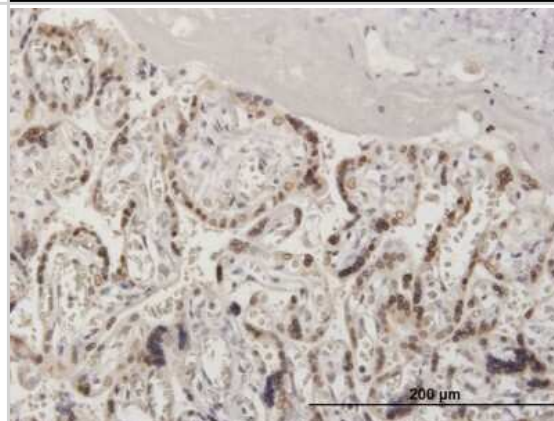
Western Blot: RanGAP1 Antibody [H00005905-B01P] - Analysis of RANGAP1 expression in Jurkat.



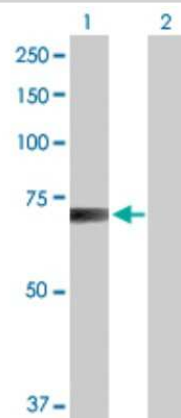
Immunocytochemistry/Immunofluorescence: RanGAP1 Antibody [H00005905-B01P] - Analysis of purified antibody to RANGAP1 on HeLa cell. (antibody concentration 10 ug/ml)



Immunohistochemistry-Paraffin: RanGAP1 Antibody [H00005905-B01P] - Analysis of purified antibody to RANGAP1 on formalin-fixed paraffin-embedded human placenta. (antibody concentration 3 ug/ml)



Western Blot: RanGAP1 Antibody [H00005905-B01P] - Analysis of RANGAP1 expression in transfected 293T cell line by RANGAP1 polyclonal antibody. Lane 1: RANGAP1 transfected lysate(64.57 KDa). Lane 2: Non-transfected lysate.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.
Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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