

# Product Datasheet

## SRGAP1 Antibody (5D10) - Azide and BSA Free H00057522-M07

Unit Size: 0.1 mg

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

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**H00057522-M07**

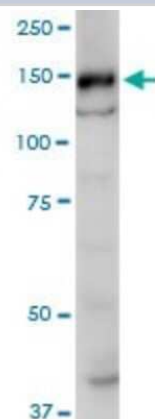
SRGAP1 Antibody (5D10) - Azide and BSA Free

Product Information	
Unit Size	0.1 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	Monoclonal
Clone	5D10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	57522
Gene Symbol	SRGAP1
Species	Human, Mouse
Reactivity Notes	This product is reactive against Human,Mouse.
Immunogen	SRGAP1 (NP_065813, 952 a.a. ~ 1050 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PLDPETIAQDIEETMNTALNELRELERQSTAKHAPDVVLDLTLEQVKNSPTPATST ESLSPLHNVALRSSEPQIRRSTSSSSDTMSTFKPMVAPRMGVQL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	This antibody is useful for ELISA, Western Blot

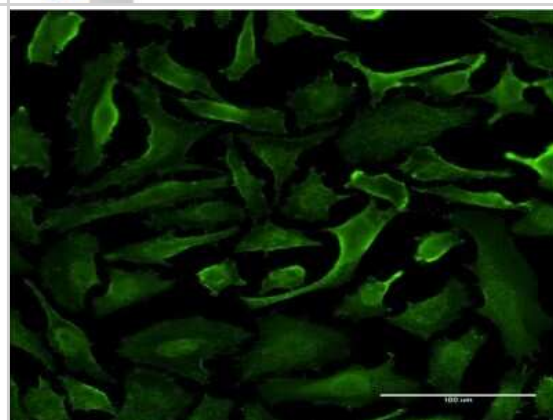


## Images

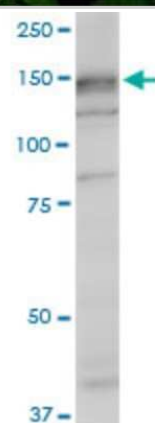
Western Blot: SRGAP1 Antibody (5D10) [H00057522-M07] - Analysis of SRGAP1 expression in IMR-32 (Cat # L008V1).



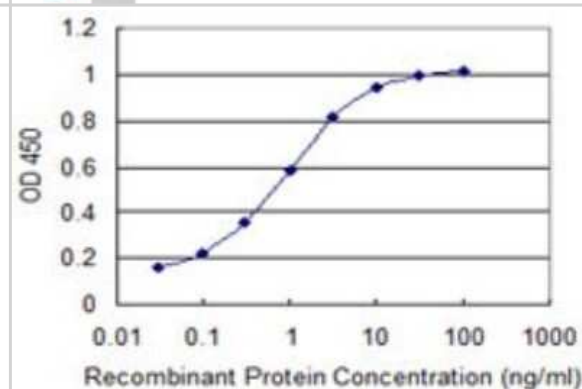
Immunocytochemistry/Immunofluorescence: SRGAP1 Antibody (5D10) [H00057522-M07] - Analysis of monoclonal antibody to SRGAP1 on HeLa cell. Antibody concentration 10 ug/ml



Western Blot: SRGAP1 Antibody (5D10) [H00057522-M07] - Analysis of SRGAP1 expression in NIH/3T3 (Cat # L018V1).



Sandwich ELISA: SRGAP1 Antibody (5D10) [H00057522-M07] - Detection limit for recombinant GST tagged SRGAP1 is 0.03 ng/ml as a capture antibody.



## Publications

Hwang DY, Kohl S, Fan X et al. Mutations of the SLIT2-ROBO2 pathway genes SLIT2 and SRGAP1 confer risk for congenital anomalies of the kidney and urinary tract. Hum Genet. 2015-05-31 [PMID: 26026792]



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### **Products Related to H00057522-M07**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-13377PEP	SRGAP1 Recombinant Protein Antigen

### **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.

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