

SRGAP1 Antibody (monoclonal) (M03)**Mouse monoclonal antibody raised against a partial recombinant SRGAP1.****Catalog # AT4039a****Specification**

SRGAP1 Antibody (monoclonal) (M03) - Product Information

Application	WB, IHC, E
Primary Accession	Q7Z6B7
Other Accession	NM_020762
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	124264

SRGAP1 Antibody (monoclonal) (M03) - Additional Information**Gene ID** 57522**Other Names**

SLIT-ROBO Rho GTPase-activating protein 1, srGAP1, Rho GTPase-activating protein 13, SRGAP1, ARHGAP13, KIAA1304

Target/Specificity

SRGAP1 (NP_065813, 952 a.a. ~ 1050 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

IHC~~1:100~500

E~~N/A

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

SRGAP1 Antibody (monoclonal) (M03) is for research use only and not for use in diagnostic or therapeutic procedures.

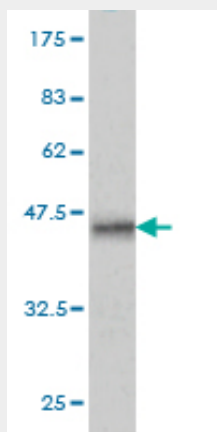
SRGAP1 Antibody (monoclonal) (M03) - Protocols

Provided below are standard protocols that you may find useful for product applications.

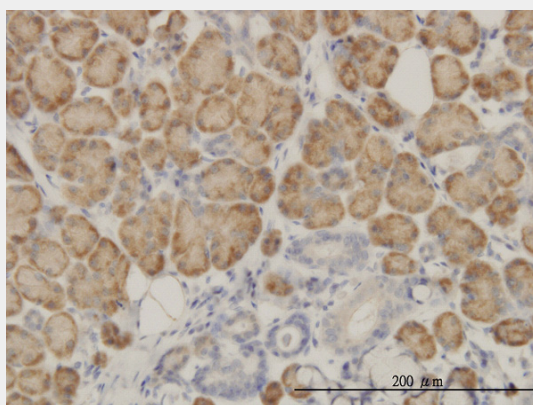
- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

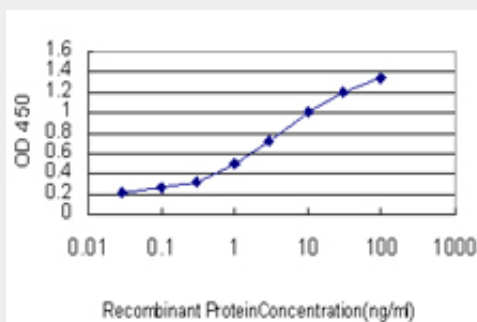
SRGAP1 Antibody (monoclonal) (M03) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.63 KDa) .



Immunoperoxidase of monoclonal antibody to SRGAP1 on formalin-fixed paraffin-embedded human salivary gland. [antibody concentration 3 ug/ml]



Detection limit for recombinant GST tagged SRGAP1 is approximately 0.1ng/ml as a capture antibody.

SRGAP1 Antibody (monoclonal) (M03) - References

1. A link between the nuclear-localized srGAP3 and the SWI/SNF chromatin remodeler Brg1. Dai YK, Ma Y, Chen K, Mi YJ, Fu HL, Cui DX, Jin W. *Mol Cell Neurosci*. 2014 Feb 20;60C:10-25. doi: 10.1016/j.mcn.2014.02.005.