NCS1 Rabbit mAb

Catalog No: #56934

Package Size: #56934-1 50ul #56934-2 100ul



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## Description

Product Name	NCS1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC FC
Species Reactivity	Human Mouse Rat
Specificity	NCS1 Antibody detects endogenous levels of total NCS1
Immunogen Description	A synthesized peptide derived from human NCS1
Other Names	FLUP; FREQ; Frequenin; Mfreq; ncs1;
Accession No.	Uniprot:P62166
Calculated MW	22kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## **Application Details**

WB:1:500~1:2000IHC:1:50~1:200FC:1:50

## Western blot analysis of NCS1 expression in 293T cell lysate.

## **Product Description**

Neuronal calcium sensor, regulator of G protein-coupled receptor phosphorylation in a calcium dependent manner. Directly regulates GRK1 (RHOK), but not GRK2 to GRK5. Can substitute for calmodulin (By similarity).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.