## **Product Datasheet**

## GAP43 Antibody FITC Conjugated

Catalog No: #C00112F

Package Size: #C00112F 100ul



Support: tech@signalwayantibody.com

Description GAP43 Antibody FITC Conjugated **Product Name Host Species** Rabbit Clonality Polyclonal Isotype lgG Purified by Protein A. Purification Applications Species Reactivity Hu Ms Rt Immunogen Description KLH conjugated synthetic peptide aa 1-50 227 derived from mouse GAP43 Conjugates **Target Name** GAP43 Other Names B-50; Basp2; GAP-43; Neuromodulin; Axonal membrane protein GAP-43; Calmodulin-binding protein P-57; Growth-associated protein 43; Gap43 Accession No. Swiss-Prot#P06837NCBI Gene ID14432 Cell Localization Cytoplasm Concentration 1mg ml Formulation 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## **Application Details**

IF=1:50-200

Storage

## Background

This protein is associated with nerve growth. It is a major component of the motile growth cones" that form the tips of elongating axons. Plays a role in axonal and dendritic filopodia induction.,,P06837,14432;,https://www.uniprot.org/uniprot/P06837,https://www.ncbi.nlm.nih.gov/gene/?term=14432 30645,30645,C00113H,,CRP Antibody HRP Conjugated,Rabbit,Polyclonal,,lgG,Purified by Protein A.,IHC-P IHC-F,IHC-P=1:50-200 IHC-F=1:50-200,Hu Ms Rt ,,,,,CRP,PTX1; C-reactive protein; CRP,Swiss-Prot#P02741NCBI Gene ID1401,,,,,Secreted,,,,,KLH conjugated synthetic peptide aa 140-190 224 derived from human CRP ,HRP,1mg ml,N A,,,,,,,"10mM Tris Buffered Saline containing 1% BSA, 50% glycerol and 0.09% Gentamicin.

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