

# SNPH Rabbit mAb [D536]

Cat NO. :A52065

#### Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	H,M,R	O15079	54 kDa	Rabbit	IgG	100ul,200ul

Applications detail:

Application Dilution
WB 1:1000-2000
IHC 1:100,

The optimal dilutions should be determined by the end user

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

**Purification**:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of Human SNPH.

#### Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

#### Tissue specificity:

Brain specific. Found in synapses..

# Subcellular location:

 ${\bf Membrane, Single-pass\ membrane\ protein.\ Cell\ junction,\ synapse,\ synaptosome.}$ 

#### Function:

Inhibits SNARE complex formation by absorbing free syntaxin-1..

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



## **Validation Data:**

## SNPH Rabbit mAb [D536] Images



Western blot (SDS PAGE) analysis of extracts from Human fetal brain tissue lyaste.using SNPH Rabbit mAb [D536] at dilution of 1:1000 incubated at  $4^{\circ}$ C over night

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