# alpha Internexin Rabbit mAb [Wzcu]

Cat NO. :A74647

## Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB IHC ICC/IF IP	Human,Mouse,R	Q16352	60kDa	Rabbit	lgG	50ul,100ul,200ul
FC	at					

## **Applications detail:**

Application	Dilution			
WB	1:1000-2000			
ІНС	1:100			
ICC/IF	1:100			
The optimal dilutions should be determined by the end user				

# Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

**Purification**:

Affinity-chromatography

#### Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human alpha Internexin

### 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:

Found predominantly in adult CNS.

Subcellular location:

**Function**:

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

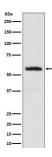
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

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Class-IV neuronal intermediate filament that is able to self-assemble. It is involved in the morphogenesis of neurons. It may form an independent structural network without the involvement of other neurofilaments or it may cooperate with NEFL to form the filamentous backbone to which NEFM and NEFH attach to form the crossbridges. May also cooperate with the neuronal intermediate filament protein PRPH to form filamentous networks (By similarity)..

# Validation Data:

# alpha Internexin Rabbit mAb [Wzcu] Images



Western blot (SDS PAGE) analysis of extracts from SHSY5Y cell lysate.Using alpha Internexin Rabbit mAb [Wzcu]at dilution of 1:1000 incubated at 4 $^{\circ}$ C over night.

View more information on http://naturebios.com

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.