

alpha Internexin Rabbit mAb

Catalog No: #59668

Package Size: #59668-1 50ul #59668-2 100ul

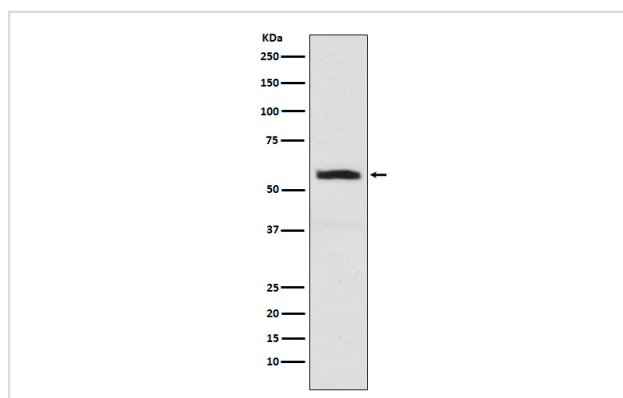
Description

Product Name	alpha Internexin Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC
Species Reactivity	Human Mouse Rat
Specificity	alpha Internexin Antibody detects endogenous levels of total alpha Internexin
Immunogen Description	A synthesized peptide derived from human alpha Internexin
Other Names	INA; NEF5; NF-66; TXBP-1;
Accession No.	Uniprot:Q16352
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 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:20

Images



Western blot analysis of alpha Internexin expression in SHSY5Y cell lysate.

Background

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 NF-L to form the filamentous backbone to which NF-M and NF-H attach to form the cross-bridges.

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