Huntingtin Rabbit mAb[1KZ9]

Cat NO. :A70459

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,ICC/IF	H,M,R	P42858	348kDa	Rabbit	lgG	50ul 100ul,200ul

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:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of human Huntingtin.

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:

Expressed in the brain cortex (at protein level). Widely expressed with the highest level of expression in the brain

(nerve fibers, varicosities, and nerve endings). In the brain, the regions where

Subcellular location:

[Huntingtin]: Cytoplasm. Nucleus. Early endosome.

Function:

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

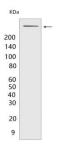
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

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[Huntingtin]: May play a role in microtubule-mediated transport or vesicle function., [Huntingtin, myristoylated N-terminal fragment]: Promotes the formation of autophagic vesicles..

Validation Data:

Huntingtin Rabbit mAb[1KZ9] Images



Western blot (SDS PAGE) analysis of extracts from Mouse testis tissue lysate.Using Huntingtin Rabbit mAb IgG [1KZ9] at dilution of 1:1000 incubated at 4° C over

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