

Huntingtin Rabbit mAb [89R3]

Cat NO. :A67072

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB IHC ICC/IF FC	Human,Mouse,R	P42858	348kDa	Rabbit	IgG	50ul,100ul,200ul
	at					

Applications detail:

ApplicationDilutionWB1:1000-2000IHC1:100ICC/IF1:100The 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 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 Cytometry

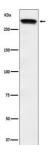
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



[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 [89R3] Images



Western blot (SDS PAGE) analysis of extracts from HeLa cell lysate. Using Huntingtin Rabbit mAb [89R3]at dilution of 1:1000 incubated at $4^{\circ}\mathrm{C}$ over night.

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