Dopamine beta Hydroxylase Rabbit mAb [VBP5]

Cat NO. :A99284

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	H,M,R	P09172	75 kDa	Rabbit	lgG	100ul,200ul

Applications detail:

Application	Dilution		
WB	1:1000-2000		
IHC	1:100		
ne 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 at the sequence of human Dopamine beta Hydroxylase

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:

Subcellular location:

[Soluble dopamine beta-hydroxylase]: Cytoplasmic vesicle, secretory vesicle lumen. Cytoplasmic vesicle, secretory vesicle, chromaffin granule lumen. Secreted.,Cytoplasmic vesicle, secretory vesicle
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

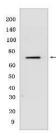
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Conversion of dopamine to noradrenaline..

Validation Data:

Dopamine beta Hydroxylase Rabbit mAb [VBP5] Images



Western blot (SDS PAGE) analysis of extracts from SH-SY5Y cells.Using Dopamine beta HydroxylaseRabbit mAb [VBP5] at dilution of 1:1000 incubated at 4°C over night.

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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.