

HVCN1 Mouse mAb[HNV7]

Cat NO. :A13874

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,ICC/IF	н	Q96D96	28	Mouse	IgG	100ul,200ul
			35kDa,40kDa,60			
			kDa			

Applications detail:

Application Dilution

WB 1:1000-2000

IHC 1:100

ICC/IF 1:100

The optimal dilutions should be determined by the end user

\sim	oniua								
"	റ	n	11	1	~	2	Ŧ.	Δ	٠
$\mathbf{-}$	u		ш	ч	ч	а	ш	_	-

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of human HVCN1.

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:

Enriched in immune tissues, such as lymph nodes, B-lymphocytes, monocytes and spleen..

Subcellular location:

Membrane, Multi-pass membrane protein. Cell membrane, Multi-pass membrane protein.

Function:

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

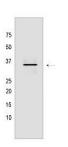
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Mediates the voltage-dependent proton permeability of excitable membranes. Forms a proton-selective channel through which protons may pass in accordance with their electrochemical gradient. Proton efflux, accompanied by membrane depolarization, facilitates acute production of reactive oxygen species in phagocytosis..

Validation Data:

HVCN1 Mouse mAb[HNV7] Images



Western blot (SDS PAGE) analysis of extracts from Raji cells.Using HVCN1 Mouse mAb IgG [HNV7] at dilution of 1:1000 incubated at 4° C over night.

View more information on http://naturebios.com