alpha Sarcoglycan Rabbit mAb [0V8y]

Cat NO. :A79645

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB IHC IP	Human,Mouse,R	Q16586	50kDa	Rabbit	lgG	50ul,100ul,200ul
	at					

Applications detail:

Application	Dilution		
WB	1:1000-2000		
ІНС	1:100		
The 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 alpha Sarcoglycan

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:

Most strongly expressed in skeletal muscle. Also expressed in cardiac muscle and, at much lower levels, in lung.

In the fetus, most abundant in cardiac muscle and, at lower levels, in lung. Also

Subcellular location:

Cell membrane, sarcolemma, Single-pass type I membrane protein. Cytoplasm, cytoskeleton.

Function:

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

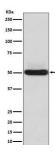
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

For Research Use Only. Not For Use In Diagnostic Procedures.

Component of the sarcoglycan complex, a subcomplex of the dystrophin-glycoprotein complex which forms a link between the F-actin cytoskeleton and the extracellular matrix.

Validation Data:

alpha Sarcoglycan Rabbit mAb [0V8y] Images



Western blot (SDS PAGE) analysis of extracts from Human skeletal muscle lysate. Using alpha Sarcoglycan Rabbit mAb [0V8y]at dilution of 1:1000 incubated at 4° over night.

View more information on http://naturebios.com

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