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anti-Advillin antibody (AA 623-819) (HRP)



Overview

Quantity:	100 μL
Target:	Advillin (AVIL)
Binding Specificity:	AA 623-819
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Advillin antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Advillin protein (623-819AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Advillin (AVIL)
Alternative Name:	AVIL (AVIL Products)
Background:	Background: Ca(2+)-regulated actin-binding protein. May have a unique function in the morphogenesis of neuronal cells which form ganglia. Required for SREC1-mediated regulation

Target Details

of neurite-like outgrowth. Plays a role in regenerative sensory axon outgrowth and remodeling processes after peripheral injury in neonates. Involved in the formation of long fine actin-containing filopodia-like structures in fibroblast. Plays a role in ciliogenesis.

Aliases: Actin binding protein DOC 6 antibody, Actin binding protein DOC6 antibody, Advil antibody, Advillin antibody, AVIL antibody, AVIL_HUMAN antibody, DOC 6 antibody, DOC6 antibody, p92 antibody

UniProt:

075366

Pathways:

Regulation of Actin Filament Polymerization

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.