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Datasheet for ABIN7152691
anti-FARP1 antibody (AA 1-300) (Biotin)

Overview

Quantity:	100 µg
Target:	FARP1
Binding Specificity:	AA 1-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FARP1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human FERM, ARHGEF and pleckstrin domain-containing protein 1 protein (1-300AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FARP1
Alternative Name:	FARP1 (FARP1 Products)
Background:	Background: Functions as guanine nucleotide exchange factor for RAC1. May play a role in

Target Details

semaphorin signaling. Plays a role in the assembly and disassembly of dendritic filopodia, the formation of dendritic spines, regulation of dendrite length and ultimately the formation of synapses.

Aliases: CDEP antibody, Chondrocyte derived ezrin like protein antibody, Chondrocyte-derived ezrin-like protein antibody, FARP1 antibody, FARP1_HUMAN antibody, FERM RhoGEF and pleckstrin domain containing protein 1 antibody, FERM antibody, FERM RhoGEF (ARHGEF) and pleckstrin domain protein 1 (chondrocyte-derived) antibody, FERM, ARHGEF, and pleckstrin domain protein 1 antibody, PH domain-containing family C member 2 antibody, Pleckstrin homology domain-containing family C member 2 antibody, PLEKHC2 antibody, PPP1R75 antibody, protein phosphatase 1, regulatory subunit 75 antibody, RhoGEF and pleckstrin domain-containing protein 1 antibody

UniProt: [Q9Y4F1](#)

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.