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Datasheet for ABIN7152695
anti-FARP2 antibody (AA 261-550) (Biotin)

Overview

Quantity:	100 µg
Target:	FARP2
Binding Specificity:	AA 261-550
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FARP2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human FERM, ARHGEF and pleckstrin domain-containing protein 2 protein (261-550AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FARP2
Alternative Name:	FARP2 (FARP2 Products)
Background:	Background: Functions as guanine nucleotide exchange factor that activates RAC1. May have

Target Details

relatively low activity. Plays a role in the response to class 3 semaphorins and remodeling of the actin cytoskeleton. Plays a role in TNFSF11-mediated osteoclast differentiation, especially in podosome rearrangement and reorganization of the actin cytoskeleton. Regulates the activation of ITGB3, integrin signaling and cell adhesion (By similarity).

Aliases: FARP2 antibody, FARP2_HUMAN antibody, FERM antibody, FERM domain including RhoGEF antibody, FERM, RhoGEF and pleckstrin domain protein 2 antibody, FERM, RhoGEF and pleckstrin domain-containing protein 2 antibody, FGD1 related Cdc42 GEF antibody, FIR antibody, FRG antibody, KIAA0793 antibody, PH domain-containing family C member 3 antibody, Pleckstrin homology domain-containing family C member 3 antibody, PLEKHC3 antibody, RhoGEF and pleckstrin domain protein 2 antibody, RhoGEF and pleckstrin domain-containing protein 2 antibody

UniProt: [O94887](#)

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.