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Datasheet for ABIN1539506

anti-FARP1 antibody (N-Term)

1 Image

Overview

Quantity:	400 µL
Target:	FARP1
Binding Specificity:	AA 62-90, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FARP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This FARP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 62-90 amino acids from the N-terminal region of human FARP1.
Clone:	RB23902
Isotype:	Ig Fraction
Predicted Reactivity:	C
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	FARP1
Alternative Name:	FARP1 (FARP1 Products)

Target Details

Background: This gene was originally isolated through subtractive hybridization due to its increased expression in differentiated chondrocytes versus dedifferentiated chondrocytes. The resulting protein contains a predicted ezrin-like domain, a Dbl homology domain, and a pleckstrin homology domain. It is believed to be a member of the band 4.1 superfamily whose members link the cytoskeleton to the cell membrane. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

Molecular Weight: 118633

Gene ID: 10160

NCBI Accession: [NP_001001715](#), [NP_005757](#)

UniProt: [Q9Y4F1](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

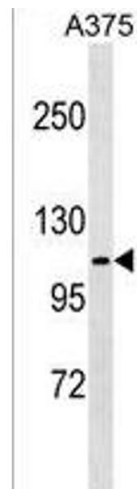
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: FARP1 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. FARP1 Antibody (N-term) (ABIN1539506 and ABIN2849509) western blot analysis in cell line lysates (35 µg/lane). This demonstrates the FARP1 antibody detected the FARP1 protein (arrow).