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Datasheet for ABIN7157957
anti-RANBP3L antibody (AA 170-295) (HRP)

Overview

Quantity:	100 µg
Target:	RANBP3L
Binding Specificity:	AA 170-295
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RANBP3L antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Lck-interacting transmembrane adapter 1 protein (170-295AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RANBP3L
Alternative Name:	RANBP3L (RANBP3L Products)
Background:	Background: Nuclear export factor for BMP-specific SMAD1/5/8 that plays a critical role in terminating BMP signaling and regulating mesenchymal stem cell differentiation by blocking

Target Details

osteoblast differentiation to promote myogenic differentiation. Directly recognizes dephosphorylated SMAD1/5/8 and mediates their nuclear export in a Ran-dependent manner.
Aliases: RANBP3L antibody, Ran-binding protein 3-like antibody

UniProt: [Q86VV4](#)

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.