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Datasheet for ABIN903144

anti-ITGB1BP2 antibody (AA 25-110) (Alexa Fluor 488)

Overview

Quantity:	100 µL
Target:	ITGB1BP2
Binding Specificity:	AA 25-110
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITGB1BP2 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ITGB1BP2/CHORDC3
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ITGB1BP2
Alternative Name:	ITGB1BP2 (ITGB1BP2 Products)

Target Details

Background: Synonyms: CHORDC3, Integrin beta 1 binding protein melusin 2, integrin beta 1 binding protein 2, ITGB1BP, MELUSIN, MGC119214, ITGB1BP2/CHORDC3, MSTP015, ITBP2_HUMAN.
Background: CHORDC3 is a muscle-specific protein that interacts with the Integrin 1 cytoplasmic domain, in the hypertrophic response to mechanical overload.

Gene ID: 26548

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
