Datasheet for ABIN903144

# anti-ITGB1BP2 antibody (AA 25-110) (AbBy Fluor® 488)

Go to Product page

## 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 AbBy 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) |

 Copyright antibodies-online. All rights reserved.

## 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<br>IF(IHC-F) 1:50-200<br>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 |

 Copyright antibodies-online. All rights reserved.