

Datasheet for ABIN7600149

## anti-C11orf35 antibody (AA 155-634)



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### Overview

Quantity:	100 µg
Target:	C11orf35
Binding Specificity:	AA 155-634
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C11orf35 antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS), Western Blotting (WB)

### Product Details

Purpose:	Anti-LMNTD2 Antibody Picoband®
Immunogen:	E.coli-derived human LMNTD2 recombinant protein (Position: E155-A634). Human LMNTD2 shares 48.5% amino acid (aa) sequence identity with mouse LMNTD2.
Isotype:	IgG
Cross-Reactivity (Details):	No cross-reactivity with other proteins
Characteristics:	Anti-LMNTD2 Antibody Picoband® (ABIN7600149). Tested in WB, Flow Cytometry, ELISA applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signals with minimal background in Western blot applications. Only our best-performing antibodies are designated as Picoband, ensuring unmatched performance.
Purification:	Immunogen affinity purified.

## Target Details

Target:	C11orf35
Alternative Name:	LMNTD2 ( <a href="#">C11orf35 Products</a> )
Background:	Synonyms: LMNTD2, C11orf35, Lamin tail domain-containing protein 2 Background: Predicted to be a structural constituent of chromatin. Predicted to act upstream of or within positive regulation of mRNA splicing, via spliceosome. Predicted to be active in lamin filament.
Molecular Weight:	70 kDa
Gene ID:	256329

## Application Details

Application Notes:	Western blot, 0.25-0.5 µg/mL, Human, Mouse, Rat Flow Cytometry (Fixed), 1-3 µg/1x10 <sup>6</sup> cells, Human ELISA, 0.1-0.5 µg/mL
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Adding 0.2 mL of distilled water will yield a concentration of 500 µg/mL.
Concentration:	500 µg/mL
Buffer:	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .
Storage:	4 °C, -20 °C
Storage Comment:	At -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freezing and thawing.