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## Datasheet for ABIN7116118 **anti-MED12L antibody**

### Overview

Quantity:	100 µg
Target:	MED12L
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MED12L antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

Immunogen:	mediator complex subunit 12-like
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	MED12L
Alternative Name:	MED12L ( <a href="#">MED12L Products</a> )
Background:	Synonyms: KIAA1635, TNRC11L, TRALP, TRALPUSH Background: May be a component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery.

## Target Details

Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA polymerase II and the general transcription factors (By similarity).

Molecular Weight: 260-280kd

Gene ID: 116931

UniProt: [Q86YW9](#)

## Application Details

Application Notes: WB: 1:500-1:2000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months