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Datasheet for ABIN7116122  
**anti-MED17 antibody**

### Overview

Quantity:	100 µg
Target:	MED17
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MED17 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	mediator complex subunit 17
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	MED17
Alternative Name:	MED17 ( <a href="#">MED17 Products</a> )
Background:	Synonyms:ARC77, CRSP6, DRIP77, DRIP80, TRAP80 Background: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. Mediator is

## Target Details

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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.

Molecular Weight: 80kd

Gene ID: 9440

UniProt: [Q9NVC6](#)

Pathways: [Intracellular Steroid Hormone Receptor Signaling Pathway](#), [Stem Cell Maintenance](#), [Regulation of Lipid Metabolism by PPARalpha](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

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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