

Datasheet for ABIN7184478  
**anti-MED26 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	MED26
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MED26 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Immunogen:	Synthesized peptide derived from N-terminal of Human MED26.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Target Details

Target:	MED26
Alternative Name:	MED26 ( <a href="#">MED26 Products</a> )
Background:	Background: Component of the Mediator complex, a coactivator involved in the regulated

## Target Details

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 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.

Ryu S., Nature 397:446-450(1999).

Naeaeer A.M., Nature 398:828-832(1999).

Sato S., Mol. Cell 14:685-691(2004).

Aliases: Activator recruited cofactor 70 kDa component antibody, Activator-recruited cofactor 70 kDa component antibody, ARC 70 antibody, ARC70 antibody, Cofactor required for Sp1 transcriptional activation subunit 7 antibody, Cofactor required for Sp1 transcriptional activation, subunit 7 (70kD) antibody, Cofactor required for Sp1 transcriptional activation, subunit 7, 70 kDa antibody, CRSP 7 antibody, CRSP complex subunit 7 antibody, CRSP70 antibody, MED 26 antibody, Med26 antibody, MED26\_HUMAN antibody, Mediator complex subunit 26 antibody, Mediator of RNA polymerase II transcription subunit 26 antibody, Transcriptional coactivator CRSP70 antibody

UniProt: [O95402](#)

Pathways: [Regulation of Lipid Metabolism by PPARalpha](#)

## Application Details

Application Notes: WB:1:500-1:3000,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

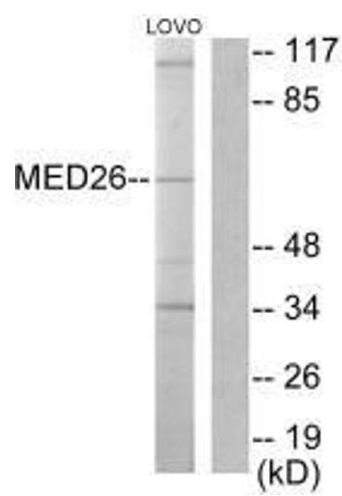
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Handling

Storage Comment:                    Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



**Western Blotting**

**Image 1.** Western blot analysis of extracts from LOVO cells, using MED26 antibody.