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Datasheet for ABIN7116738  
**anti-NDOR1 antibody**

### Overview

Quantity:	100 µg
Target:	NDOR1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NDOR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

### Product Details

Immunogen:	NADPH dependent diflavin oxidoreductase 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	NDOR1
Alternative Name:	NDOR1 ( <a href="#">NDOR1 Products</a> )
Background:	Synonyms:NR1 Background:Component of the cytosolic iron-sulfur(Fe-S) protein assembly(CIA) machinery. Required for the maturation of extramitochondrial Fe-S proteins(By similarity). Part of an electron transfer chain functioning in an early step of cytosolic Fe-S biogenesis. Transfers electrons from NADPH to the Fe/S cluster of CIAPIN1.

## Target Details

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Molecular Weight: 62kd

Gene ID: 27158

UniProt: [Q9UHB4](#)

## Application Details

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Application Notes: WB: 1:500-1:2000, IHC: 1:20-1:200

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