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Datasheet for ABIN7298542  
**anti-NCOA7 antibody (Center)**

2 Images

Overview

Quantity:	100 µL
Target:	NCOA7
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCOA7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NCOA7.
Specificity:	Recognizes endogenous levels of NCOA7 protein.
Characteristics:	Rabbit polyclonal antibody to NCOA7
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	NCOA7
Alternative Name:	NCOA7 ( <a href="#">NCOA7 Products</a> )
Background:	ERAP140, ESNA1, Nuclear receptor coactivator 7, 140 kDa estrogen receptor-associated

## Target Details

protein, Estrogen nuclear receptor coactivator 1

Gene ID: 135112, 211329

UniProt: [Q8NI08](#), [Q6DFV7](#)

Pathways: [Nuclear Hormone Receptor Binding](#)

## Application Details

Application Notes: WB (1:500 - 1:1000), IH (1:100 - 1:200), IP (1:10 - 1:100)

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

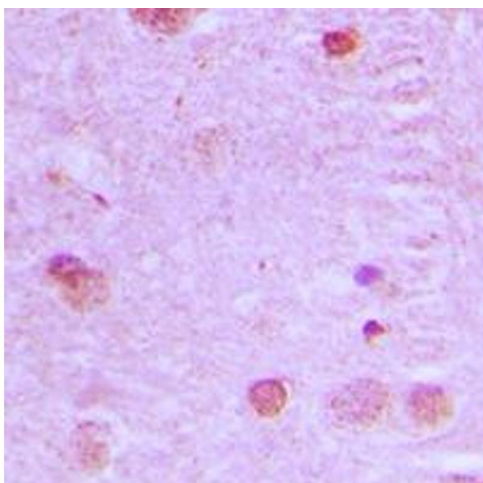
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Expiry Date: 12 months

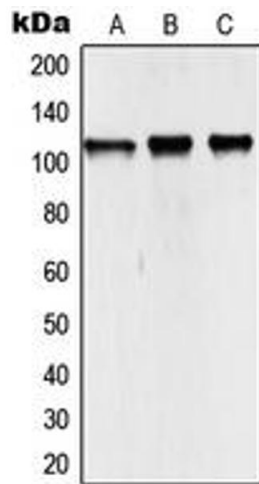
## Images



### Immunohistochemistry

**Image 1.** Immunohistochemical analysis of NCOA7 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with

haematoxylin and mounted with DPX.



### Western Blotting

**Image 2.** Western blot analysis of NCOA7 expression in HEK293T (A), mouse kidney (B), rat kidney (C) whole cell lysates.