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Datasheet for ABIN7453864 **anti-NCOA5 antibody (C-Term)**

Overview

Quantity:	20 µg
Target:	NCOA5
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCOA5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-NCOA5/CIA Antibody, Affinity Purified
Immunogen:	between AA 525 and C-term
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	NCOA5
Alternative Name:	NCOA5/CIA (NCOA5 Products)
Background:	Background: NCOA5 (Nuclear Receptor Coactivator 5), also known as CIA (Coactivator

Target Details

Independent of AF-2 function), has been shown interact exclusively with estrogen receptor alpha (ERalpha) and beta (ERbeta) to function as a coactivator and enhance transcriptional activation by ER. NCOA5 has also been demonstrated to function as a corepressor of MYC/c-myc in response to 17-beta estradiol.

Gene ID: 57727

NCBI Accession: [NP_066018](#)

UniProt: [Q9HCD5](#)

Application Details

Application Notes: IHC: 1:100 - 1:500. Epitope retrieval with Tris-EDTA pH 9.0 is recommended for FFPE tissue sections.

IP: 2 - 5 µg/mg lysate

WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % 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: 4 °C

Expiry Date: 12 months