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Datasheet for ABIN700810 anti-NCOA2 antibody (AA 701-800)



Overview

Quantity:	100 µL
Target:	NCOA2
Binding Specificity:	AA 701-800
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCOA2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NCOA2/KAT13C
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	NCOA2
Alternative Name:	NCOA2 (NCOA2 Products)

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Target Details

Background:	Synonyms: NCOA2, KAT13C, glucocorticoid receptor interacting protein 1, GRIP 1, GRIP1,
	MED1, MGC138808, NCoA 2, nuclear receptor coactivator 2, Oncogene FGR, p160, SRC 2, src2,
	Steroid receptor coactivator 2, T 2, T2, Transcriptional intermediary factor 2.
	Background: Steroid and thyroid hormones and retinoic acid regulate a complex array of gene
	expression activity via intracellular receptor transcription factors belonging to the ligand
	dependent nuclear receptor superfamily. Adding to the complexity of function of these
	transcription factors are associated proteins known as coactivators and corepressors which, as
	their names suggest, enhance or depress transcriptional activity of the nuclear receptor with
	which they associate. One such coactivator is KAT13C / nuclear receptor coactivator 2
	(NCOA2), also termed Glucocorticoid receptor-interacting protein 1 (GRIP1).
Gene ID:	10499
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway, Regulation of Intracellular Steroid
	Hormone Receptor Signaling, Nuclear Hormone Receptor Binding, Regulation of Lipid
	Metabolism by PPARalpha, Regulation of Leukocyte Mediated Immunity, Positive Regulation of
	Immune Effector Process, CXCR4-mediated Signaling Events, Thromboxane A2 Receptor

Signaling

Application Details

Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin

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Handling	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

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