

Datasheet for ABIN5701136 **anti-NCOR2 antibody**

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Overview

Quantity:	100 µg
Target:	NCOR2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCOR2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	nuclear receptor co-repressor 2
Isotype:	IgG

Target Details

Target:	NCOR2
Alternative Name:	NCOR2 (NCOR2 Products)
Background:	Synonyms:CTG repeat protein 26, CTG26, N CoR2, NCOR2, Nuclear receptor corepressor 2, SMAP270, SMRT, SMRTE, SMRTE tau, T3 receptor associating factor, TNRC14, TRAC, TRAC 1, TRAC1 Background:Transcriptional corepressor. Mediates the transcriptional repression activity of some nuclear receptors by promoting chromatin condensation, thus preventing access of the basal transcription. Isoform 1 and isoform 5 have different affinities for different nuclear receptors. Involved in the regulation BCL6-dependent of the germinal center(GC)

Target Details

	reactions, mainly through the control of the GC B-cells proliferation and survival.
Molecular Weight:	180 kDa
Gene ID:	9612
UniProt:	Q9Y618
Pathways:	Notch Signaling , Carbohydrate Homeostasis , Chromatin Binding , Regulation of Lipid Metabolism by PPARalpha

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

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.
Handling Advice:	Avoid repeated freeze / thaw cycles.
Storage:	-20 °C
Expiry Date:	12 months