

Product Datasheet

NCOR2 Antibody (1542) NB200-309

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB200-309

NCOR2 Antibody (1542)

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1542
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	9612
Gene Symbol	NCOR2
Species	Human
Specificity/Sensitivity	This is specific for SMRT.
Immunogen	A synthetic peptide from the human SMRT protein corresponding to amino acids 994-1005 (ASADPHREKTQ) coupled to KLH.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Clone H7 recognizes the Silencing Mediator Retinoid and Thyroid receptors (SMRT) gene product, a 168 kDa nuclear protein. WB: Predicted molecular weight: 274 kDa.

Publications

Liao G, Chen LY, Zhang A et al. Regulation of androgen receptor activity by the nuclear receptor corepressor SMRT. J Biol Chem 2003-02-01 [PMID: 12441355] (Human)

Agoulrik IU, Krause WC, Bingman WE 3rd et al. Repressors of androgen and progesterone receptor action. J Biol Chem 2003-08-01 [PMID: 12771131] (Human)

Wu X, Li H, Park EJ et al. SMRTE inhibits MEF2C transcriptional activation by targeting HDAC4 and 5 to nuclear domains. J Biol Chem 2001-06-01 [PMID: 11304536] (WB, Human)





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.
Primary Antibodies are guaranteed for 1 year from date of receipt.

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