

Anti-NCOR2 antibody (1-2514) (STJ110686)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

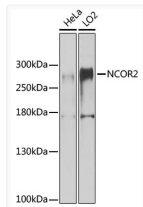
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 274kDa Observed Mw: 275kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	9612
Gene Symbol	NCOR2
UniProt ID	NCOR2_HUMAN
Immunogen Region	1-2514
Immunogen Sequence	MSGSTQPVAQWRATEPRYP PHSLSYPVQIARTHTDVGLL EYQHHSRDYASHLSPGSIQ PQRRRPSSLSEFQPGNERSQ ELHLRPESHSYLPELGKSEM EFIESKRPRLELL
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-113 of human NCOR2 (NP_006303.4).

ADDITIONAL INFORMATION

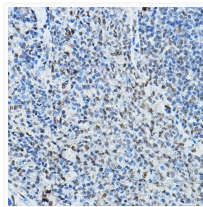
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



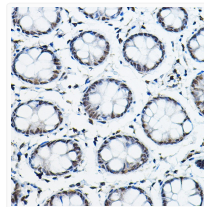
Western blot analysis of various lysates using NCOR2 Rabbit pAb (STJ110686) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution.

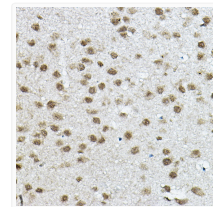
Lysates/proteins: 25 µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit



Immunohistochemistry analysis of paraffin-embedded Rat spleen using NCOR2 Rabbit pAb (STJ110686) at dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of paraffin-embedded Human colon using NCOR2 Rabbit pAb (STJ110686) at dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of paraffin-embedded Mouse brain using NCOR2 Rabbit pAb (STJ110686) at dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to immunohistochemistry staining.