

Rabbit NY-CO-1 Polyclonal Antibody | anti-NY-CO-1 antibody

NY-CO-1 Polyclonal Antibody

CATALOG # AAA29083	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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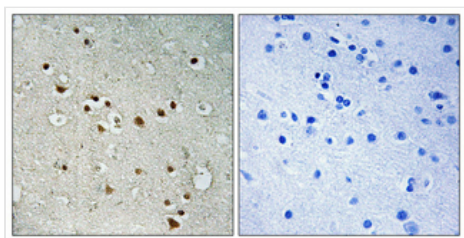
PRODUCT SYNONYMS

NY-CO-1; Polyclonal Antibody; NY-CO-1 Polyclonal Antibody; NEMF; SDCCAG1; Nuclear export mediator factor NEMF; Antigen NY-CO-1; Serologically defined colon cancer antigen 1; anti-NY-CO-1 antibody

PRODUCT SPECIFICATIONS

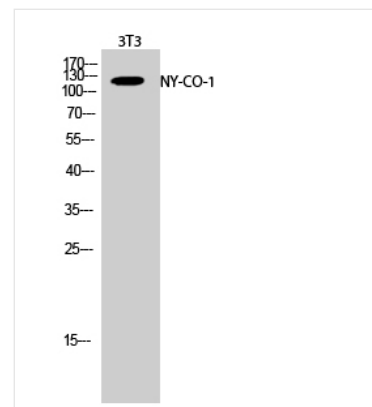
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-NY-CO-1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



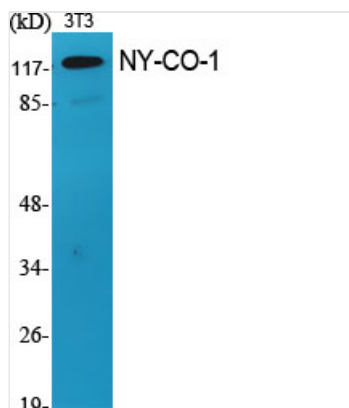
IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.



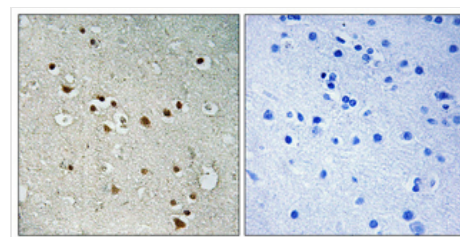
Application Data

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.



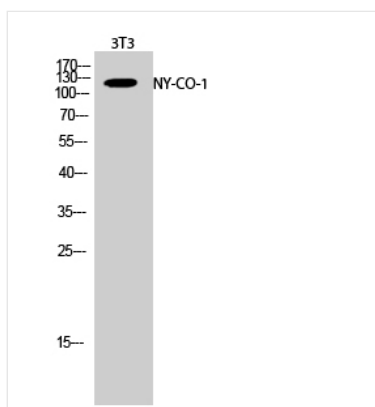
WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.



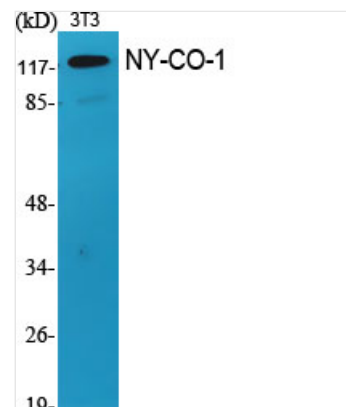
IHC (Immunohistochemistry-Paraffin)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.

ADDITIONAL INFORMATION

Related Product Information for anti-NY-CO-1 antibody

Component of the ribosome quality control complex (RQC), a ribosome-associated complex that mediates ubiquitination and extraction of incompletely synthesized nascent chains for proteasomal degradation. NEMF is responsible for selective recognition of stalled 60S subunits by recognizing an exposed, nascent chain-conjugated tRNA moiety. NEMF is important for the stable association of LTN1 to the complex (PubMed:25578875). May indirectly play a role in nuclear export (PubMed:16103875).

NCBI AND UNIPROT INFORMATION

NCBI GI #	32130516
NCBI GeneID	9147
NCBI Accession #	NP_004704.2
NCBI GenBank Nucleotide #	NM_004713.3
UniProt Accession #	O60524; Q32Q66; Q8WW70; Q9NWG1; A0JLQ3; B3KSK1; B4DDL3; B4DHA9; B4E3F3
Molecular Weight	122,954 Da
NCBI Official Full Name	nuclear export mediator factor NEMF
NCBI Official Synonym Full Names	nuclear export mediator factor
NCBI Official Symbol	NEMF
NCBI Official Synonym Symbols	NY-CO-1; SDCCAG1

NCBI Protein Information	nuclear export mediator factor NEMF; antigen NY-CO-1; serologically defined colon cancer antigen 1
UniProt Protein Name	Nuclear export mediator factor NEMF
UniProt Gene Name	NEMF
UniProt Synonym Gene Names	SDCCAG1
UniProt Entry Name	NEMF_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ny-co-1-antibody-western-blot-immunohistochemistry-elisa/29083>