

Rabbit XPO1 Polyclonal Antibody | anti-XPO1 antibody

XPO1 Polyclonal Antibody

CATALOG # AAA166727	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

XPO1; Polyclonal Antibody; XPO1 Polyclonal Antibody; emb; CRM1; exp1; anti-XPO1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.1mg/mL (varies by lot)
Sequence Length	1071
Applicable Applications for anti-XPO1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human XPO1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



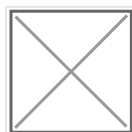
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human liver cancer using XPO1 Polyclonal Antibody at dilution of 1:25



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using XPO1 Polyclonal Antibody at dilution of 1:25



WB (Western Blot)

Western Blot analysis of NIH/3T3 cell using XPO1 Polyclonal Antibody at dilution of 1:275

ADDITIONAL INFORMATION

Related Product Information for anti-XPO1 antibody

The protein encoded by this gene mediates leucine-rich nuclear export signal (NES)-dependent protein transport. Exportin 1 specifically inhibits the nuclear export of Rev and U snRNAs. It is involved in the control of several cellular processes by controlling the localization of cyclin B, MPAK, and MAPKAP kinase 2. This protein also regulates NFAT and AP-1.

NCBI AND UNIPROT INFORMATION

NCBI GI #	23271204
NCBI GeneID	7514
Molecular Weight	123,386 Da
NCBI Official Full Name	XPO1 protein
NCBI Official Synonym Full Names	exportin 1
NCBI Official Symbol	XPO1
NCBI Official Synonym Symbols	emb; CRM1; exp1
NCBI Protein Information	exportin-1; chromosome region maintenance 1 homolog; chromosome region maintenance 1 protein homolog; exportin 1 (CRM1 homolog, yeast); exportin-1 (required for chromosome region maintenance)
UniProt Protein Name	Exportin-1
UniProt Gene Name	XPO1
UniProt Synonym Gene Names	CRM1; Exp1
UniProt Entry Name	XPO1_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://stage.aaabiotech.com/polyclonal/xpo1-antibody-immunohistochemistry-western-blot-elisa/166727>