

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-CRM1



Numéro de catalogue: 12915-1-AP

1 Publications

Informations de base

Numéro de catalogue: 12915-1-AP	Numéro d'acquisition GenBank: BC032847	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 187 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 7514	
Hôte: Lapin	Nom complet: exportin 1 (CRM1 homolog, yeast)	
Isotype: IgG	MW calculé: 1071 aa, 123 kDa	
Immunogen Catalog Number: AG3488	MW observés: 100-110 kDa	

Applications

Applications testées:
ELISA

Demandes citées:
WB

Spécificité de l'espèce:
Humain, rat, souris

Espèces citées:
Humain

Informations générales

CRM1 (chromosome region maintenance 1, also known as exportin-1 or XPO1), a member of the karyopherin β family of transport receptors, is an important nuclear export receptor recognizing proteins bearing a leucine-rich nuclear export signal (PMID: 9323133). CRM1 is the major receptor for the export of proteins out of the nucleus and is also required for transport of many RNAs (PMID: 17317185). In addition to nuclear export, CRM1 also plays a role in centrosome duplication and spindle assembly (PMID: 22773955). Elevated CRM1 expression has been reported in several cancers, which implicates CRM1 as a potential anti-cancer drug target (PMID: 22677130; 21683812).

Publications notables

Autrice	Pubmed ID	Journal	Application
Chuanyang Su	27393035	Toxicology	WB

Stockage

Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:
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