

Rabbit SPG7 Polyclonal Antibody | anti-SPG7 antibody

Anti-SPG7 Antibody

CATALOG # AAA263438	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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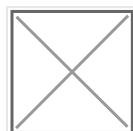
PRODUCT SYNONYMS

SPG7; Polyclonal Antibody; Anti-SPG7 Antibody; CAR; CMAR; PGN; Paraplegin; Spastic paraplegia 7 protein; anti-SPG7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SPG7 protein.
Purity/Purification	Purified by immunogen affinity chromatography
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	795
Applicable Applications for anti-SPG7 antibody	WB (Western Blot)
Immunogen	Recombinant full length protein of human SPG7
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of SPG7 expression in MCF7 (A), K562 (B), mouse brain (C), mouse liver (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SPG7 antibody	Rabbit polyclonal antibody to SPG7
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4507173
NCBI GeneID	6687
NCBI Accession #	NP_003110.1
NCBI GenBank Nucleotide #	NM_003119.3

UniProt Accession #	Q9UQ90; O75756; Q2TB70; Q58F00; Q96IB0
Molecular Weight	53,940 Da
NCBI Official Full Name	paraplegin isoform 1
NCBI Official Synonym Full Names	SPG7, paraplegin matrix AAA peptidase subunit
NCBI Official Symbol	SPG7
NCBI Official Synonym Symbols	CAR; PGN; CMAR; SPG5C
NCBI Protein Information	paraplegin
UniProt Protein Name	Paraplegin
UniProt Gene Name	SPG7

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/spg7-antibody-western-blot-elisa/263438>