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Datasheet for ABIN1921424

anti-SPG7 antibody (AA 115-141) (Biotin)

Overview

Quantity:	200 µL
Target:	SPG7
Binding Specificity:	AA 115-141
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPG7 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Isotype:	IgG
Specificity:	This SPG7 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 115-141 amino acids from the Central region of human SPG7.
Purification:	Affinity purified

Target Details

Target:	SPG7
Alternative Name:	Paraplegin / SPG7 (SPG7 Products)
Background:	Name/Gene ID: SPG7 Subfamily: Metallopeptidase M41 Family: Protease

Target Details

Synonyms: SPG7, Cell adhesion regulator, Cell matrix adhesion regulator, Paraplegin, PGN, SPG5C, Spastic paraplegia 7 protein, CAR, CMAR

Gene ID: 6687

Application Details

Application Notes: Approved: ELISA, IHC, WB

Usage: The applications listed have been tested for the unconjugated form of this product.
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months