

SPG7 Polyclonal Antibody

Cat No: HR1AP12517

For research use only

Overview

Product Name	SPG7 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	87kDa
GeneID?Human?	SPG7 CAR CMAR PGN
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>SPG7, paraplegin matrix AAA peptidase subunit(SP7) Homo sapiens This gene encodes a mitochondrial metalloprotease protein that is a member of the AAA family. Members of this protein family share an ATPase domain and have roles in diverse cellular processes including membrane trafficking, intracellular motility, organelle biogenesis, protein folding, and proteolysis. Mutations in this gene cause autosomal recessive spastic paraplegia 7. Two transcript variants encoding distinct isoforms have been identified. [provided by RefSeq, Mar 2014].</p>