



SPG11 blocking peptide (CDBP6176)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	The protein encoded by this gene is a potential transmembrane protein that is phosphorylated upon DNA damage. Defects in this gene are a cause of spastic paraplegia type 11 (SPG11). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2009]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	SPG11 spastic paraplegia 11 (autosomal recessive) [Homo sapiens (human)]
Official Symbol	SPG11
Synonyms	SPG11; spastic paraplegia 11 (autosomal recessive); KIAA1840; spatacin; spastic paraplegia 11 protein; colorectal carcinoma-associated protein
Entrez Gene ID	80208
mRNA Refseq	NM_001160227

Protein Refseq	NP_001153699
UniProt ID	Q96JI7
Function	protein binding