

BP962**Polyclonal Antibody to Spastin / SPAST (130-142) - Purified**

Alternate names:	ADPSP, FSP2, KIAA1083, SPG4, Spastic paraplegia 4 protein
Quantity:	1 ml
Concentration:	2.1 mg/ml
Uniprot ID:	Q9UBP0
NCBI:	NP_055761
GeneID:	6683
Host:	Rabbit
Immunogen:	Synthetic peptide corresponding to the amino acids 130 - 142 of the native molecule conjugated to Keyhole limpet Haemocyanin. AA Sequence: A-L-R-I-D-E-D-E-K-A-G-Q-K
Format:	State: Liquid Ig fraction Purification: Ammonium Sulphate fractionation Buffer System: PBS, pH 7.2, 0.09 % Sodium Azide
Applications:	ELISA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody is specific for Spastin 130-142 peptide 100 %, Spastin 171-185 peptide < = 0.1 %, Spastin 204-215 peptide < = 0.1 %, Spastin 561-573 peptide < =0.1 %. Determined by competitive ELISA. Species: Human. Other species not tested.
Storage:	Store the antibody at -20 °C. Can be shipped at 2 - 8 °C. Avoid repeated freezing and thawing. Shelf life: One year from despatch.