

Rabbit SPAST Polyclonal Antibody | anti-SPAST antibody

SPAST Antibody

CATALOG # AAA241144	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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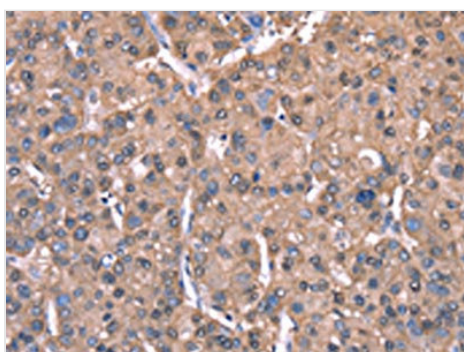
PRODUCT SYNONYMS

SPAST; Polyclonal Antibody; SPAST Antibody; spastin; anti-SPAST antibody

PRODUCT SPECIFICATIONS

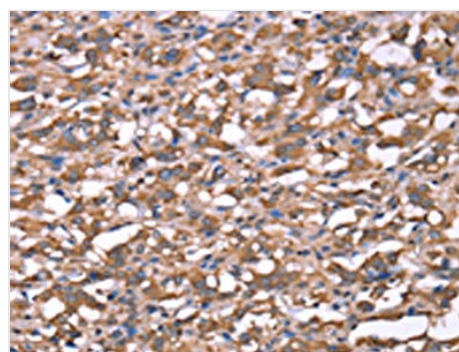
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-SPAST antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human SPAST
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA241144 (SPAST Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA241144 (SPAST Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-SPAST antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11875211
NCBI GeneID	6683
NCBI Accession #	NP_055761.2
NCBI GenBank Nucleotide #	NM_014946.3
UniProt Accession #	Q9UBP0; Q9UPR9; A7E2A7
Molecular Weight	54,418 Da
NCBI Official Full Name	spastin isoform 1
NCBI Official Synonym Full Names	spastin
NCBI Official Symbol	SPAST
NCBI Official Synonym Symbols	FSP2; SPG4; ADPSP
NCBI Protein Information	spastin; SPAST; spastic paraplegia 4 (autosomal dominant; spastin); spastic paraplegia 4 protein
UniProt Protein Name	Spastin
UniProt Gene Name	SPAST
UniProt Entry Name	SPAST_HUMAN

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/spast-antibody-immunohistochemistry-elisa/241144>