

Rabbit anti-Mouse, Rat SP140 Polyclonal Antibody | anti-SP140 antibody

SP140 Polyclonal Conjugated Antibody

CATALOG # AAA312742	HOST Rabbit	REACTIVITY Mouse, Rat
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PRODUCT SYNONYMS

SP140; Polyclonal Antibody; SP140 Polyclonal Conjugated Antibody; SP140 Conjugated Antibody; LYSP100; LYSP100-A; LYSP100-B; anti-SP140 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Sequence Length	840
Immunogen	Recombinant fusion protein of human SP140 (NP_001265380).
Conjugation	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Preparation and Storage	Store at 4°C in dark for 6 months.

ADDITIONAL INFORMATION

Related Product Information for anti-SP140 antibody	This gene encodes a member of the SP100 family of proteins, which are share common domains including an N-terminal homogeneously staining region domain followed by a SP100/autoimmune regulator/NucP41/P75/deformed epidermal autoregulatory factor domain, a plant homeobox zinc finger, and a bromodomain. The encoded protein is interferon-inducible and is expressed at high levels in the nuclei of leukocytes. Variants of this gene have been associated with multiple sclerosis, Crohn's disease, and chronic lymphocytic leukemia. Alternative splicing results in multiple variants. [provided by RefSeq, Aug 2016]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	510785764
NCBI GeneID	11262
NCBI Accession #	NP_001265380
NCBI GenBank Nucleotide #	NP_001265380.1

UniProt Accession #	Q13342
Molecular Weight	98kDa
NCBI Official Full Name	nuclear body protein SP140 isoform 3
NCBI Official Synonym Full Names	SP140 nuclear body protein
NCBI Official Symbol	SP140
NCBI Official Synonym Symbols	LYSP100; LYSP100-A; LYSP100-B
NCBI Protein Information	nuclear body protein SP140
UniProt Protein Name	Nuclear body protein SP140
UniProt Gene Name	SP140
UniProt Entry Name	SP140_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/sp140-antibody-elisa/312742>