

Mouse S-Tag Monoclonal Antibody | anti-S-Tag antibody

S-Tag Mouse Monoclonal Antibody

CATALOG # AAA300753	HOST Mouse	APPLICATIONS Western Blot
-------------------------------	----------------------	-------------------------------------

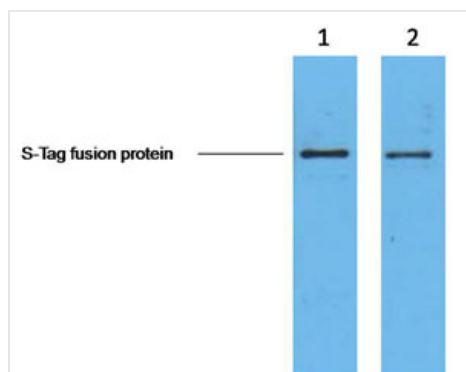
PRODUCT SYNONYMS

S-Tag; Monoclonal Antibody; S-Tag Mouse Monoclonal Antibody; anti-S-Tag antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	S- Tag antibody can recognize C-terminal, internal, and N-terminal S-tagged proteins.
Purity/Purification	Affinity-chromatography
Form/Format	Mouse IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Applicable Applications for anti-S-Tag antibody	WB (Western Blot)
Immunogen Type	Peptide-KLH
Immunogen Description	A synthetic peptide KETAAKFERQHMS coupled to KLH.
Target Name	S-Tag
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt

IMAGES



Application Data

2µg S-Tag fusion protein+ Primary antibody dilution at 1:5,000 2y 1:10,000

ADDITIONAL INFORMATION

Related Product Information for anti-S-Tag antibody	S-tag is the name of an oligopeptide derived from pancreatic ribonuclease A (RNase A). If RNase A is digested with subtilisin, a single peptide bond is cleaved, but the resulting two products remain weakly bound to each other and the protein, called ribonuclease S, remains active although each of the two products alone shows no enzymatic activity. The N-terminus of the original RNase A, also called S-peptide, consists of 20 amino acid residues, of which only the first 15 are required for ribonuclease activity. This 15 amino acids long peptide is called S15 or S-tag. The amino acid sequence of the S-tag is: KETAAAKFERQHMDS conjugated to KLH. S- Tag antibody can recognize C-terminal, internal, and N-terminal S-tagged proteins.
Product Categories/Family for anti-S-Tag antibody	Tag Ab

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://stage.aaabiotech.com/monoclonal/s-tag-antibody-western-blot-elisa/300753>