

TRIM21 blocking peptide

TRIM21 Peptide

CATALOG # AAA40811	APPLICATIONS Blocking
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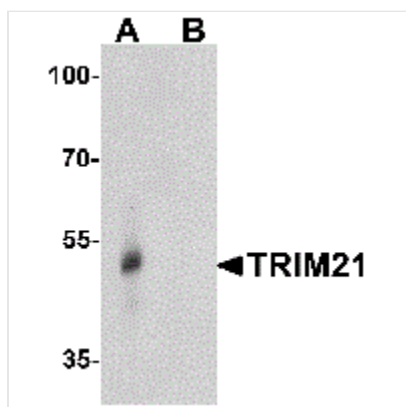
PRODUCT SYNONYMS

TRIM21; TRIM21 Peptide; SSA; RO52; SSA1; RNF81; Ro/SSA; E3 ubiquitin-protein ligase TRIM21; 52 kDa Ro protein; SS-A; tripartite motif containing 21; TRIM21 blocking peptide

PRODUCT SPECIFICATIONS

Form/Format	Liquid
Concentration	200 ug/mL (varies by lot)
Sequence Length	475
Applicable Applications for TRIM21 blocking peptide	Blocking
Species	Human
Buffer	PBS pH 7.2 (10 mM NaH ₂ PO ₄ , 10 mM Na ₂ HPO ₄ , 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide
Preparation and Storage	Store TRIM21 peptide at -20°C, stable for one year.

IMAGES



WB (Western Blot)

Western blot analysis of TRIM21 in human lung tissue lysate with TRIM21 antibody at 0.5 µg/ml in (A) the absence and (B) the presence of blocking peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	15208660
NCBI GeneID	6737
NCBI Accession #	NP_003132
NCBI GenBank Nucleotide #	NM_003141.3

UniProt Accession #	P19474 ; Q5XPV5 ; Q96RF8
Molecular Weight	45,057 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase TRIM21
NCBI Official Synonym Full Names	tripartite motif containing 21
NCBI Official Symbol	TRIM21
NCBI Official Synonym Symbols	SSA; RO52; SSA1; RNF81; Ro/SSA
NCBI Protein Information	E3 ubiquitin-protein ligase TRIM21; SS-A; ro(SS-A); 52 kDa Ro protein; RING finger protein 81; Sicca syndrome antigen A; tripartite motif-containing 21; sjogren syndrome type A antigen; tripartite motif-containing protein 21; 52 kDa ribonucleoprotein autoantigen Ro/SS-A; Sjogren syndrome antigen A1 (52kDa, ribonucleoprotein autoantigen SS-A/Ro)
UniProt Protein Name	E3 ubiquitin-protein ligase TRIM21
UniProt Gene Name	TRIM21
UniProt Synonym Gene Names	RNF81; RO52; SSA1; SS-A
UniProt Entry Name	RO52_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/blocking-peptide/trim21/40811>