

Human Antigen Peptide Transporter 1 (TAP1) Antibody Pair Kit | TAP1 antibody pair kit

Human Antigen Peptide Transporter 1 (TAP1) Antibody Pair Kit (with Standard)

CATALOG # AAA148895	REACTIVITY Human	APPLICATIONS ELISA, ELISA
-------------------------------	----------------------------	-------------------------------------

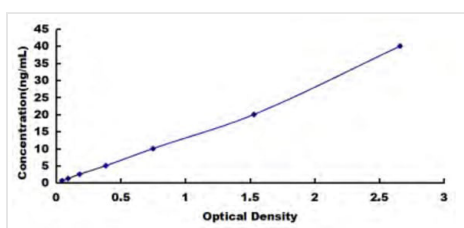
PRODUCT SYNONYMS

Antigen Peptide Transporter 1 (TAP1); Human Antigen Peptide Transporter 1 (TAP1) Antibody Pair Kit (with Standard); APT1; ABC17; ABCB2; PSF1; RING4; Y3; TAP1N; Peptide Supply Factor 1; Atp-Binding Cassette; Subfamily B; Member 2; Peptide transporter involved in antigen processing 1; TAP1 antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Tissue Homogenates, Cell Lysates and Other Biological Fluids
Detection Range	0.625-40ng/mL
Applicable Applications for TAP1 antibody pair kit	Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA
Standard	Recombinant TAP1 (Lyophilized, 1 vial-10ug)
Capture Antibody	Rabbit polyclonal antibody (Liquid, 1 vial-400μg/800μL)
Detection Antibody	Biotinylated Rabbit polyclonal antibody (Liquid, 1 vial-100μg/500μL)
Product Usage	Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.
Antibody Support Pack	Antibody Support Pack (Buffer Pack) is sold separately as

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Product Categories/Family for TAP1 antibody pair kit	Immune molecule
--	-----------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	9665248
NCBI GeneID	6890
NCBI Accession #	NP_000584.2
NCBI GenBank Nucleotide #	NM_000593.5

UniProt Accession #	Q03518; Q16149; Q96CP4
Molecular Weight	87,218 Da
NCBI Official Full Name	antigen peptide transporter 1 isoform 1
NCBI Official Synonym Full Names	transporter 1, ATP binding cassette subfamily B member
NCBI Official Symbol	TAP1
NCBI Official Synonym Symbols	APT1; PSF1; ABC17; ABCB2; PSF-1; RING4; TAP1N; D6S114E; TAP1*0102N
NCBI Protein Information	antigen peptide transporter 1
UniProt Protein Name	Antigen peptide transporter 1
UniProt Gene Name	TAP1
UniProt Synonym Gene Names	ABCB2; PSF1; RING4; Y3; APT1; PSF-1

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/human-antibody-pair-kits/antigen-peptide-transporter-1-tap1/148895>