



[Go to Product page](#)

Datasheet for ABIN7419367
TAP2 Protein (AA 467-703) (His tag)

Overview

Quantity:	100 µg
Target:	TAP2
Protein Characteristics:	AA 467-703
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TAP2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg467-Ala703
Characteristics:	Recombinant Antigen Peptide Transporter 2 (TAP2), Prokaryotic expression, Arg467-Ala703, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	TAP2
Alternative Name:	Antigen Peptide Transporter 2 (TAP2 Products)
Background:	ABC18, ABCB3, APT2, PSF2, RING11, Y1, ATP-binding cassette sub-family B member 3, Peptide supply factor 2, Peptide transporter involved in antigen processing 2

Target Details

UniProt:	P36372
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Human Leukocyte Antigen (HLA) in Adaptive Immune Response

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months