

Anti-TAP1 Polyclonal Antibody

Summary

Catalog No.	PHF99501
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human TAP1 (Tyr525-Glu808).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	TAP1,APT1,Peptide transporter involved in antigen processing 1,Really interesting new gene 4 protein,Peptide transporter TAP1,Peptide transporter PSF1,RING4,Antigen peptide transporter 1,PSF- 1,ABCB2,Y3,Peptide supply factor 1,PSF1,ATP-binding cassette sub-family B member 2
Purification	Purified by antigen affinity column.
Accession	Q03518
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.



AntibodySystem

Recombinant Proteins & Antibodies

Data Image



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with TAP1 antibody (PHF99501) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

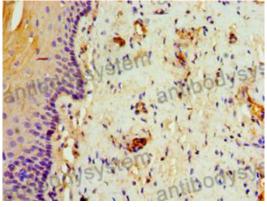
Predict MW: 33 kDa Observed MW: 33 kDa

Various lysates were subjected to SDS PAGE followed by western blot with TAP1 antibody (PHF99501) at 1 µg/ml.

Lane 1: MCF7

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 87 kDa Observed MW: 87 kDa



Immunohistochemical

Immunohistochemical analysis of human cervical carcinoma stained for TAP1 with PHF99501.





