

For Research Use Only

TAPBPL Monoclonal antibody

Catalog Number: 68577-1-Ig



Basic Information

Catalog Number: 68577-1-Ig	GenBank Accession Number: BC015017	Purification Method: Protein G purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 55080	CloneNo.: 1D12C2
Source: Mouse	Full Name: TAP binding protein-like	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG1	Calculated MW: 468 aa, 50 kDa	
Immunogen Catalog Number: AG14371	Observed MW: 55 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
Human

Positive Controls:

WB : SCaBER cells, MCF-7 cells, HT-1376 cells, A431 cells, U-87 MG cells, Jurkat cells, human placenta tissue

Background Information

TAPBPL, also named as TAPBP-R and TAPASIN-R, is a member of the variable-constant Ig superfamily that links MHC class I molecules to the transporter associated with antigen processing in the endoplasmic reticulum.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

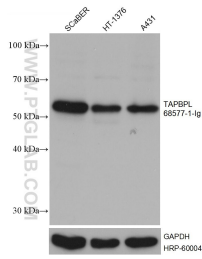
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68577-1-Ig (TAPBPL antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control.