For Research Use Only

TP53BP1-Specific Recombinant antibody, PBS Only



Purification Method:

Protein A purfication

CloneNo.:

240638C6

Catalog Number:83809-1-PBS

Basic Information

Catalog Number:

83809-1-PBS

Size:

1 mg/ml

NM_005657 GeneID (NCBI): 7158

GenBank Accession Number:

Source: UNIPROT ID:
Rabbit Q12888

Isotype: Full Name: tumor protei

tumor protein p53 binding protein 1

Calculated MW: 214 kDa

Applications

Tested Applications: WB, IF/ICC, FC (Intra), ELISA Species Specificity:

human

Background Information

Storage

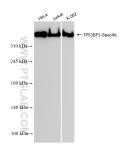
Storage:

Store at -80°C.

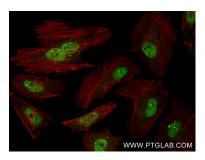
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffe PBS Only

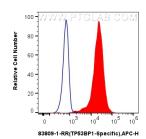
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83809-1-RR (TP53BP1-Specific antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83809-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using TP53BP1-Specific antibody (83809-1-RR, Clone: 240638C6) at dilution of 1:250 and Coralite® 488-Conjugated AffiniPure Goat Anti-Rabbit 1gG(H+L) (SA00013-2), CL594-Phalloidin (red). This data was developed using the same antibody clone with 83809-1-PBS in a different storage buffer formulation.



1x10^6 HeLa cells were intracellularly stained with 0.25 ug TP53BP1-Specific Recombinant antibody (83809-1-RR, Clone:240638C6) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (red), or 0.25 ug Isotype Control (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011). This data was developed using the same antibody clone with 83809-1-PBS in a different storage buffer formulation.