For Research Use Only

## GADD45A Recombinant antibody, PBS Only (Detector)

Catalog Number:84376-3-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241597F5

**Basic Information** 

Catalog Number: 84376-3-PBS

Size:

1 mg/ml

Source:

AG4687

GenBank Accession Number:

BC011757

GeneID (NCBI):

164

1647 UNIPROT ID:

P24522

Rabbit Isotype:

Full Name:

Immunogen Catalog Number:

growth arrest and DNA-damage-

inducible, alpha Calculated MW:

Calculat

165 aa, 18 kDa

**Applications** 

**Tested Applications:** 

IF/ICC, Cytometric bead array, Indirect ELISA

Species Specificity:

human

## **Background Information**

Storage

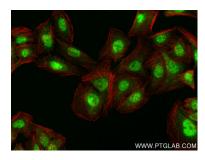
Storage:

Store at -80°C.

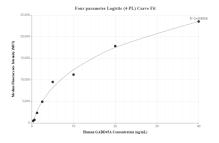
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

## **Selected Validation Data**



Immunofluorescent analysis of (4% PFA) fixed U2OS cells using GADD45A antibody (84376-3-RR, Clone: 241597F5) at dilution of 1:400 and Coralite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red). This data was developed using the same antibody clone with 84376-3-PBS in a different storage buffer formulation.



Cytometric bead array standard curve of MP01247-3, GADD45A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84376-2-PBS. Detection antibody: 84376-3-PBS. Standard: Ag4687. Range: 0.313-40 ng/mL