For Research Use Only

**Basic Information** 

## GRP75 Recombinant antibody, PBS Only proteintech® (Detector)

Catalog Number:86721-2-PBS



Catalog Number: GenBank Accession Number: **Purification Method:** 86721-2-PBS BC000478 Protein A purification

Concentration: GeneID (NCBI): CloneNo.: 1 mg/ml 3313 251670F7

Source: **UNIPROT ID:** Rabbit P38646 Full Name: Isotype:

heat shock 70kDa protein 9 (mortalin)

Calculated MW: Immunogen Catalog Number: 74 kDa

**Applications Tested Applications:** 

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

## **Background Information**

Storage

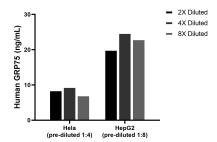
Storage:

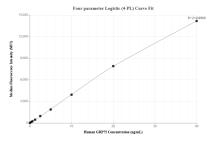
Store at -80°C.

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

Storage Buffer: PBS only, pH7.3

## Selected Validation Data





The mean GRP75 concentration was determined to be 8.4 ng/mL in Hela cell extract based on a 1.2 mg/mL extract load, 22.6 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load.

Cytometric bead array standard curve of MP02623-1, GRP75 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86721-3-PBS. Detection antibody: 86721-2-PBS. Standard: Ag6673. Range: 0.312-40 ng/mL