For Research Use Only

GPX4 Recombinant antibody, PBS Only (Detector)

Catalog Number:82949-2-PBS 1 Publications



Purification Method:

Protein A purification

CloneNo.:

230168B5

Basic Information

Catalog Number: GenBank Accession Number: 82949-2-PBS BC022071

Concentration: GeneID (NCBI): 1 mg/ml 2879
Source: UNIPROT ID:

Rabbit P36969
Isotype: Full Name:

IgG glutathione peroxidase 4
Immunogen Catalog Number: (phospholipid hydroperoxidase)

AG5809 Calculated MW: 22 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Cited Applications:

WB, IF

Species Specificity:

human

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Lin Luo	39667244	Tissue Cell	WB,IF

Storage

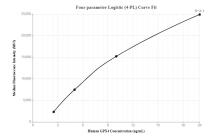
Storage:

Store at -80°C.

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

Storage Buffer: 100% PBS pH 7.3

Selected Validation Data



Cytometric bead array standard curve of MP00049-2, GPX4, Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82949-3-PBS. Detection antibody: 82949-2-PBS. Standard: Ag5809. Range: 2.5-20 ng/mL