For Research Use Only

## MIG6; ERRFI1 Recombinant antibody, PBS Only (Detector)

83475-2-PBS

Size:

1 mg/ml

Isotype:

www.ptglab.com

**Purification Method:** 

Protein A purification

CloneNo.:

240447C3

Catalog Number:83475-2-PBS

**Basic Information** 

Catalog Number:

NM\_018948

GeneID (NCBI):

GenBank Accession Number:

54206

Source: **UNIPROT ID:** Rabbit Q9UJM3 Full Name:

ERBB receptor feedback inhibitor 1

Calculated MW: Immunogen Catalog Number:

51kd

**Applications** 

**Tested Applications:** 

WB, Indirect ELISA, Cytometric bead array

Species Specificity:

Human

## **Background Information**

Storage

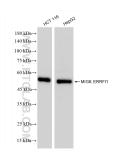
Storage:

Store at -80°C.

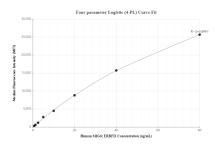
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

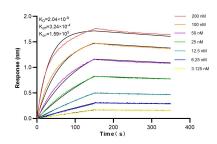
## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 83475-2-RR (MIG6; ERRF11 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83475-2-PBS in a different storage buffer formulation.



Cytometric bead array standard curve of MP00464-3, MIG6; ERRF11 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83475-1-PBS. Detection antibody: 83475-2-PBS. Standard: Ag33341. Range: 0.625-80 ng/mL



Biolayer interferometry (BLI) kinetic assays of 83475-2-RR against Human MIG6; ERRF11 were performed. The affinity constant is 2.04 nM.