

For Research Use Only

HMGB2 Recombinant antibody, PBS Only (Detector)

Catalog Number: 83482-3-PBS



Basic Information

Catalog Number:

83482-3-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG6135

GenBank Accession Number:

BC001063

GeneID (NCBI):

3148

UNIPROT ID:

P26583

Full Name:

high-mobility group box 2

Calculated MW:

24 kDa

Purification Method:

Protein A purification

CloneNo.:

240453F8

Applications

Tested Applications:

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

For technical support and original validation data for this product please contact:

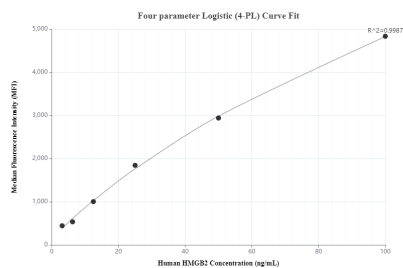
T: 4006900926

E: Proteintech-CN@ptglab.com

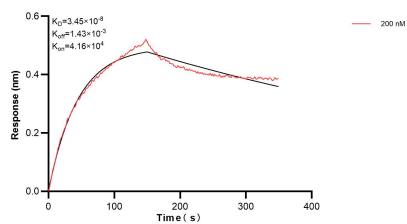
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00480-2, HMGB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83482-2-PBS. Detection antibody: 83482-3-PBS. Standard: Ag6135. Range: 3.125-100 ng/mL.



Biolayer interferometry (BLI) kinetic assay of 83482-3-PBS against Human HMGB2 was performed. The affinity constant is 34.5 nM.