For Research Use Only

## HMGB2 Recombinant antibody, PBS Only (Detector)

Catalog Number:83482-1-PBS



**Basic Information** 

Catalog Number:

83482-1-PBS

Size:

1 mg/ml

GenBank Accession Number:

BC001063

GeneID (NCBI):

3148

Source: UNIPROT ID:
Rabbit P26583
Isotype: Full Name:

IgG high-mobility group box 2

Immunogen Catalog Number: Calculated MW:

AG6135 24 kDa

Purification Method: Protein A purification

CloneNo.: 240453E11

**Applications** 

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## **Background Information**

Storage

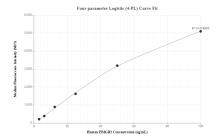
Storage:

Store at -80°C.

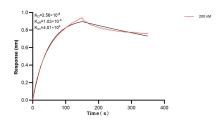
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C  $\,$ 

Storage Buffer: PBS Only

## **Selected Validation Data**



Cytometric bead array standard curve of MP00480-1, HMGB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83482-2-PBS. Detection antibody: 83482-1-PBS. Standard: Ag6135. Range: 3.125-100 ng/mL



Biolayer interferometry (BLL) kinetic assay of 83482-1-PBS against Human HMGB2 was performed. The affinity constant is 25.6 nM.