For Research Use Only

## P54 Recombinant antibody, PBS Only (Detector)

Catalog Number:85686-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

242957G3

**Basic Information** 

Catalog Number: GenBank Accession Number: 85686-2-PBS BC065007

Concentration: GeneID (NCBI): 1 mg/ml 1656 Source: UNIPROT ID: Rabbit P26196 Full Name:

DEAD (Asp-Glu-Ala-Asp) box

polypeptide 6 Immunogen Catalog Number: AG6211 Calculated MW: 54 kDa

**Applications Tested Applications:** 

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

Isotype:

## **Background Information**

Storage

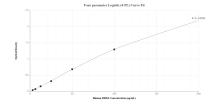
Storage:

Store at -80°C.

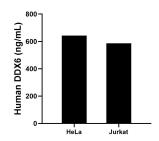
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

## **Selected Validation Data**



Sandwich ELISA standard curve of MP02197-1, Human DDX6 Recombinant Matched Antibody Pair-PBS only. 85686-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag6211. 85686-2-PBS was HRP conjugated as the detection antibody. Range: 3.13-200 ng/mL



The mean DDX6 concentration was determined to be 642.84 ng/mL in HeLa cell extract based on a 1.80 mg/mL extract load and 585.66 ng/mL in Jurkat cell extract based on a 1.90 mg/mL extract load