For Research Use Only

## TP63 Recombinant antibody, PBS Only (Capture)

Catalog Number:86154-4-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

250042A4

**Basic Information** 

Catalog Number: 86154-4-PBS GenBank Accession Number:

BC039815

**UNIPROT ID:** 

Q9H3D4

Concentration: 1 mg/ml

GeneID (NCBI): 8626

Source: Rabbit Isotype:

Full Name: tumor protein p63 Calculated MW:

Immunogen Catalog Number:

680 aa, 77 kDa

**Applications** 

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

## **Background Information**

Storage

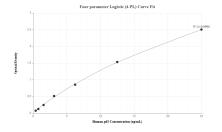
Storage:

Store at -80°C.

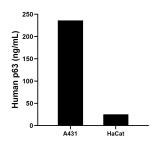
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

## Selected Validation Data



Sandwich ELISA standard curve of MP02275-1, Human p63 Recombinant Matched Antibody Pair -PBS only. 86154-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag2791. 86154-3-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL



The mean p63 concentration was determined to be 236.27 ng/mL in A431 cell extract based on a 3.7 mg/mL extract load and 25.49 ng/mL in HaCat cell extract based on a 1.2 mg/mL extract load.