For Research Use Only

## TP63 Recombinant antibody, PBS Only (Detector)

Catalog Number:86154-3-PBS



**Purification Method:** 

CloneNo.:

250042E6

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

86154-3-PBS BC039815

ze: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 8626 Nanodrop;

Nanodrop; UNIPROT ID:
Source: Q9H3D4
Rabbit Full Name:

Isotype:tumor protein p63IgGCalculated MW:Immunogen Catalog Number:680 aa, 77 kDa

AG2791

Applications

**Tested Applications:** 

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

**Product Information** 

86154-3-PBS targets TP63 as part of a matched antibody pair:

MP02275-1: 86154-4-PBS capture and 86154-3-PBS detection (validated in Sandwich ELISA)

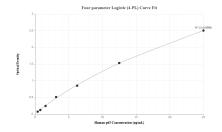
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

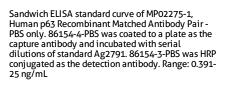
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

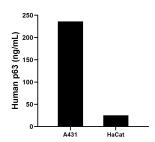
Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

## Selected Validation Data







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.