For Research Use Only

SURF1 Recombinant antibody, PBS Only (Detector)

Catalog Number:83052-8-PBS



Basic Information

Catalog Number: 83052-8-PBS

GenBank Accession Number:

Purification Method: Protein A purification

Concentration:

GeneID (NCBI):

1 mg/ml

BC028314 6834 **UNIPROT ID:**

CloneNo.: 230210H5

Rabbit Isotype:

Source:

Q15526 Full Name: surfeit 1

Immunogen Catalog Number:

Calculated MW:

33 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

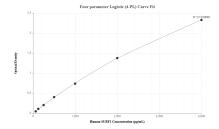
Storage:

Store at -80°C.

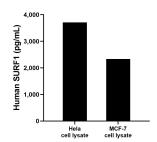
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer: PBS Only

Selected Validation Data



Sandwich ELISA standard curve of MP00034-4, Human SURF1 Recombinant Matched Antibody Pair - PBS only. 83052-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3959. 83052-8-PBS was HRP conjugated as the detection antibody. Range: 62.5-4000 pg/mL



Hela and MCF-7 cell lysates were measured. The human SURF1 concentration of detected samples was determined to be 3,709.4 pg/mL (based on a 6.4 mg/mL extract load) in Hela cell lyaste and 2,335.0 pg/mL (based on a 4.3 mg/mL extract load) in MCF-7 cell lysate.