For Research Use Only

TRPA1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84986-2-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84986-2-PBS

GeneID (NCBI):

Protein A purification

Size: 1 mg/ml NM_007332 8989

CloneNo.:

242162D11

Source:

UNIPROT ID: 075762

Rabbit Isotype:

Full Name:

transient receptor potential cation

channel, subfamily A, member 1

Calculated MW:

140 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

Background Information

Storage

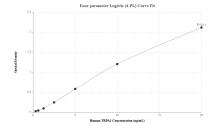
Storage:

Store at -80°C.

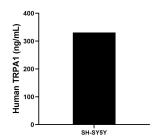
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

Selected Validation Data



Sandwich ELISA standard curve of MP01728-1, Human TRPA1 Recombinant Matched Antibody Pair - PBS only. 84986-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard SY00327. 84986-2-PBS was HRP conjugated as the detection antibody. Range: 0.312-20 ng/mL



The mean TRPA1 concentration was determined to be 331.00 ng/mL in SH-SY5Y cell extract based on a 1.0 mg/mL extract load.