For Research Use Only

TSG101 Recombinant antibody, PBS Only (Detector)

84334-3-PBS

Isotype:

Catalog Number:84334-3-PBS



Purification Method:

Protein A purification

CloneNo.:

241657F4

Basic Information

Catalog Number:

GenBank Accession Number:

BC002487

Full Name:

Size: GeneID (NCBI): 1 mg/ml 7251

Source: UNIPROT ID: Rabbit Q99816

IgG tumor susceptibility gene 101

Immunogen Catalog Number: Calculated MW:

AG28569 44 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

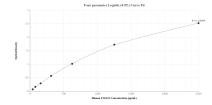
Storage:

Store at -80°C.

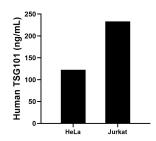
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

Selected Validation Data



Sandwich ELISA standard curve of MP01221-2, Human TSG101 Recombinant Matched Antibody Pair - PBS only. 84334-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag28569. 84334-3-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL



The mean TSG101 concentration was determined to be 122.7 ng/mL in HeLa cell extract based on a 1.5 mg/mL extract load and 233.2 ng/mL in Jurkat cell extract based on a 1.5 mg/mL extract load.