For Research Use Only

GSTA4 Recombinant antibody, PBS Only (Detector)

Catalog Number:85954-3-PBS



Purification Method:

Protein A purification

CloneNo.:

250352B9

Basic Information

Catalog Number: GenBank Accession Number: 85954-3-PBS BC015523

Concentration: GeneID (NCBI): 1 mg/ml 2941
Source: UNIPROT ID:

Source: UNIPROTIC
Rabbit O15217
Isotype: Full Name:

IgG glutathione S-transferase alpha 4

Immunogen Catalog Number:Calculated MW:AG11028222 aa, 27 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

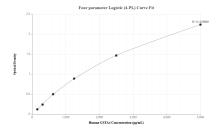
Storage:

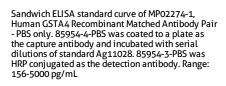
Store at -80°C.

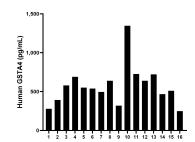
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

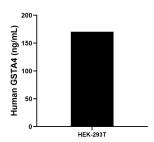
Selected Validation Data







Serum of sixteen individual healthy human donors was measured. The human GSTA4 concentration of detected samples was determined to be 571.5 pg/mL with a range of 249.1 - 1,347.3 pg/mL



The mean GSTA4 concentration was determined to be 170.40 ng/mL in HEK-293T cell extract based on a 2.8 mg/mL extract.