For Research Use Only

STX8 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:86580-3-PBS



Purification Method:

Protein A purification

CloneNo.:

251516B7

Basic Information

Catalog Number: 86580-3-PBS

Rabbit Isotype:

Source:

Immunogen Catalog Number: AG2850

syntaxin 8 Calculated MW:

236 aa, 27 kDa

BC009713

9482

GeneID (NCBI):

UNIPROT ID:

Q9UNK0 Full Name:

GenBank Accession Number:

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

human

Background Information

Storage

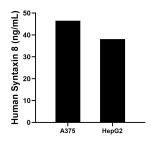
Storage:

Store at -80°C.

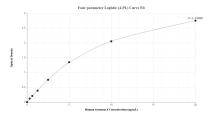
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

Selected Validation Data



The mean Syntaxin 8 concentration was determined to be 46.48 ng/mL in A375 cell extract based on a 1.60 mg/mL extract load and 38.08 ng/mL in HepG2 cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP02538-2, Human Syntaxin 8 Recombinant Matched Antibody Pair - PBS only. 86580-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag2850. 86580-3-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL