For Research Use Only

USP19 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:88886-3-PBS

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Basic Information

Catalog Number:
88886-3-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG22646

GenBank Accession Number:
BC146752

GeneID (NCBI):
10869

UNIPROT ID:
O94966

Full Name:
ubiquitin specific peptidase 19

Calculated MW:
1318 aa, 146 kDa

Purification Method:
Protein A purification

CloneNo.:
261710B4

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

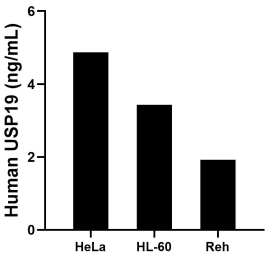
Species Specificity:
human

Background Information

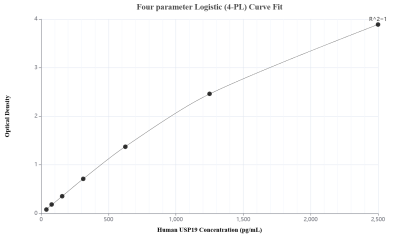
Storage

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 USP19 concentration was determined to be 4.9 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 3.4 ng/mL in HL-60 cell extract based on a 1.2 mg/mL extract load and 1.9 ng/mL in Reh cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP03812-1, Human USP19 Recombinant Matched Antibody Pair - PBS only. 88886-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag22646. 88886-2-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL