For Research Use Only

FEN1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84916-2-PBS



Basic Information

Catalog Number: GenBank Accession Number:

BC000323

Purification Method:

84916-2-PBS Size:

GeneID (NCBI):

Protein A purification

1 mg/ml

CloneNo.: 242330F7

Source:

UNIPROT ID:

P39748 Full Name:

Rabbit Isotype: IgG

flap structure-specific endonuclease 1

Immunogen Catalog Number:

Calculated MW: 43 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

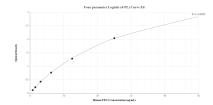
Storage:

Store at -80°C.

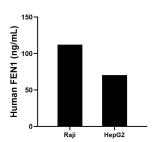
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

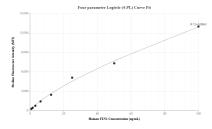
Selected Validation Data



Sandwich ELISA standard curve of MP01694-3, Human FEN1 Recombinant Matched Antibody Pair -PBS only. 84916-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag6552. 84916-2-PBS was HRP conjugated as the detection antibody. Range: 0.781-50 ng/mL



The mean FEN1 concentration was determined to be 112.14 ng/mL in Raji cell extract based on a 1.00 mg/mL extract load and 70.29 ng/mL in HepG2 cell extract based on a 1.00 mg/mL extract load.



Cytometric bead array standard curve of MP01694-1, FEN1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84916-3-PBS. Detection antibody: 84916-2-PBS. Standard: Ag6552. Range: 0.781-100 ng/mL