

For Research Use Only

# FEN1 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84916-4-PBS



## Basic Information

<b>Catalog Number:</b> 84916-4-PBS	<b>GenBank Accession Number:</b> BC000323	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 2237	<b>CloneNo.:</b> 242330B3
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P39748	
<b>Isotype:</b> IgG	<b>Full Name:</b> flap structure-specific endonuclease 1	
<b>Immunogen Catalog Number:</b> AG6552	<b>Calculated MW:</b> 43 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

For technical support and original validation data for this product please contact:

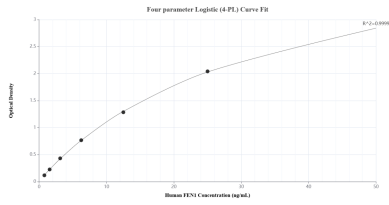
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

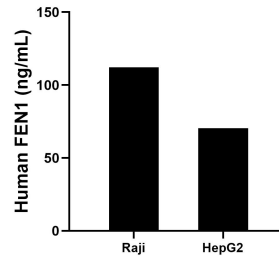
W: [ptgcn.com](http://ptgcn.com)

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## 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.