For Research Use Only

## TAL1 Recombinant antibody, PBS Only (Capture)

Catalog Number:85174-2-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

Purification Method:

85174-2-PBS

GeneID (NCBI):

Protein A purification

Size: 1 mg/ml

GeneID (NCBI): 6886

NM\_003189

CloneNo.: 242377B5

1 mg/ml Source: Rabbit

UNIPROT ID: P17542 Full Name:

Isotype: IgG

T-cell acute lymphocytic leukemia 1

Calculated MW:

34 kDa

**Applications** 

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

## **Background Information**

Storage

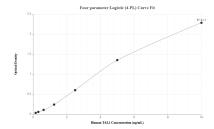
Storage:

Store at -80°C.

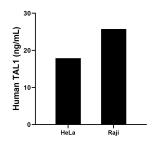
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C  $\,$ 

Storage Buffer: PBS Only

## Selected Validation Data



Sandwich ELISA standard curve of MP01902-1, Human TAL1 Recombinant Matched Antibody Pair -PBS only. 85174-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag32752. 85174-1-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean TAL1 concentration was determined to be 17.89 ng/mL in HeLa cell extract based on a 1.5 mg/mL extract load and 25.77 ng/mL in Raji cell extract based on a 1.0 mg/mL extract load.