For Research Use Only

ELL2 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:84226-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84226-1-PBS

GeneID (NCBI):

Protein A purification

Size: 1 mg/ml BC028412 22936

CloneNo.: 241491C7

Source:

UNIPROT ID: 000472

Full Name:

Rabbit Isotype:

elongation factor, RNA polymerase II,

Immunogen Catalog Number:

AG3428

Calculated MW:

640 aa, 72 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

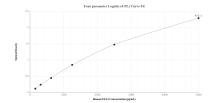
Storage:

Store at -80°C.

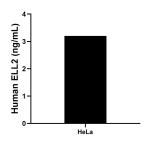
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

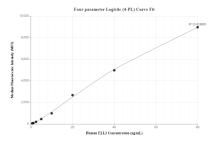
Selected Validation Data



Sandwich ELISA standard curve of MP01114-2, Human ELL2 Recombinant Matched Antibody Pair -PBS only. 84226-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3428. 84226-1-PBS was HRP conjugated as the detection antibody. Range: 156-5000 pg/mL



The mean ELL2 concentration was determined to be 3.2 ng/mL in HeLa cell extract based on a 2.8 mg/mL extract load.



Cytometric bead array standard curve of MP01114-1, ELL2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84226-1-PBS. Detection antibody: 84226-2-PBS. Standard: Ag3428. Range: 0.625-80 ng/mL