For Research Use Only

KLK6 Recombinant antibody, PBS Only (Capture)



Catalog Number:86108-2-PBS

Basic Information

86108-2-PBS Concentration: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: EG2826

Catalog Number:

GenBank Accession Number: NM_001012964.2 GeneID (NCBI): 5653 UNIPROT ID: Q92876-1 Full Name: kallikrein-related peptidase 6 Calculated MW: 27 kDa Purification Method: Protein A purification CloneNo.: 250322F11

Applications

Tested Applications: Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

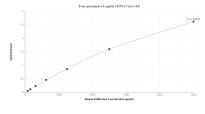
Background Information

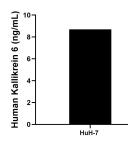
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS only, pH7.3

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

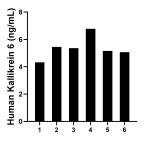
Selected Validation Data





Sandwich ELISA standard curve of MP02265-1, Human Kallikrein 6 Recombinant Matched Antibody Pair - PBS only. 86108-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2826. 86108-1-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL

The mean Kallikrein 6 concentration was determined to be 8.7 ng/mL in HuH-7 cell extract based on a 1.4 mg/mL extract load.



Serum of six individual healthy human donors was measured. The Kallikrein 6 concentration of detected samples was determined to be 5.4 ng/mL with a range of 4.3-6.8 ng/mL.