For Research Use Only

KLK10 Recombinant antibody, PBS Only (Detector)

Catalog Number:85741-6-PBS



Purification Method:

Protein A purification

CloneNo.:

242746E2

Basic Information

Catalog Number: GenBank Accession Number:

85741-6-PBS NM_002776.4

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 043240 Rabbit Full Name:

Isotype: kallikrein-related peptidase 10

IgG Calculated MW:

Immunogen Catalog Number: 30 kDa

EG3132

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

Product Information

85741-6-PBS targets KLK10 as part of a matched antibody pair:

MP02112-3: 85741-4-PBS capture and 85741-6-PBS detection (validated in Sandwich ELISA)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

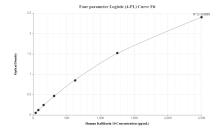
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

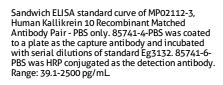
Storage

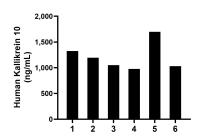
Storage: Store at -80°C. Storage Buffer:

PBS only, pH7.3

Selected Validation Data







Serum of six individual healthy human donors was measured. The Kallikrein 10 concentration of detected samples was determined to be 1,212.5 pg/mL with a range of 977.3-1,697.0 pg/mL