

For Research Use Only

TAF6L Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 88217-4-PBS



Basic Information

Catalog Number:

88217-4-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8180

GenBank Accession Number:

BC008785

GeneID (NCBI):

10629

UNIPROT ID:

Q9Y6J9

Full Name:

TAF6-like RNA polymerase II, p300/CBP-associated factor (PCAF)-associated factor, 65kDa

Calculated MW:

622 aa, 68 kDa

Purification Method:

Protein A purification

CloneNo.:

260434G3

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

human

Product Information

88217-4-PBS targets TAF6L as part of a matched antibody pair:

MP03409-2: 88217-3-PBS capture and 88217-4-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

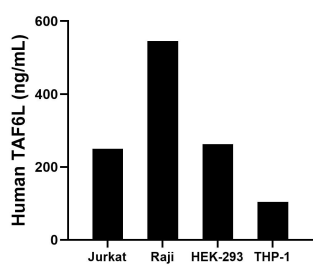
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

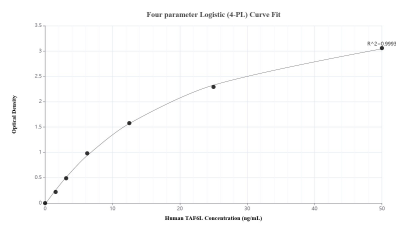
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



The mean TAF6L concentration was determined to be 250.06 ng/mL in Jurkat cell extract based on a 1.20 mg/mL extract load, 545.16 ng/mL in Raji cell extract based on a 1.50 mg/mL extract load, 262.28 ng/mL in HEK-293 cell extract based on a 1.50 mg/mL extract load and 104.28 ng/mL in THP-1 cell extract based on a 1.50 mg/mL extract load.



Sandwich ELISA standard curve of MP03409-2, Human TAF6L Recombinant Matched Antibody Pair - PBS only. 88217-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag8180. 88217-4-PBS was HRP conjugated as the detection antibody. Range: 1.56-50 ng/mL.