For Research Use Only

WTAP Recombinant antibody, PBS Only (Detector)

Catalog Number:81987-5-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

81987-5-PBS

GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1 mg/ml by

BC000383

250657B12

Nanodrop:

UNIPROT ID:

Rabbit

Q15007 Full Name:

Isotype:

Wilms tumor 1 associated protein

IgG

Calculated MW:

Immunogen Catalog Number:

45 kDa

AG0259

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

Product Information

81987-5-PBS targets WTAP as part of a matched antibody pair:

MP02241-2: 81987-3-PBS capture and 81987-5-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

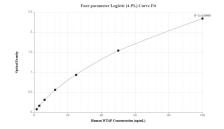
Storage:

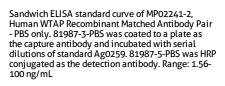
Store at -80°C. Storage Buffer:

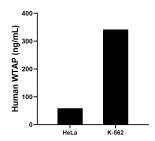
PBS only, pH7.3

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data







The mean WTAP concentration was determined to be 59.04 ng/mL in HeLa cell extract based on a 1.3 mg/mL extract load and 341.94 ng/mL in K-562 cell extract based on a 2.5 mg/mL extract load.