For Research Use Only

TNFSF15 Monoclonal antibody, PBS Only (Detector)

Catalog Number:68681-2-PBS

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
68681-2-PBS

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

Source:
Mouse

Isotype:
IgG2a

Immunogen Catalog Number:
AG30004

GenBank Accession Number:
BC074941

GeneID (NCBI):
9966

UNIPROT ID:
O95150

Full Name:
tumor necrosis factor (ligand) superfamily, member 15

Calculated MW:
28 kDa

Purification Method:
Protein A purification

CloneNo.:
1B9F3

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:
human

Product Information

68681-2-PBS targets TNFSF15 as part of a matched antibody pair:

MP50070-1: 68681-1-PBS capture and 68681-2-PBS detection (validated in Sandwich ELISA)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

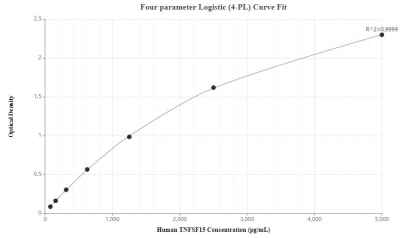
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.

Storage

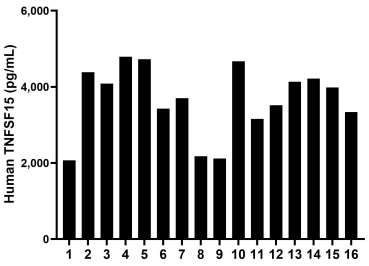
Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

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

Selected Validation Data



Sandwich ELISA standard curve of MP50070-1, TNFSF15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68681-1-PBS. Detection antibody: 68681-2-PBS. Standard: Ag30004. Range: 78.1-5000 pg/mL.



Serum of sixteen individual healthy human donors was measured. The TNFSF15 concentration of detected samples was determined to be 3,657.9 pg/mL with a range of 2,074.7-4,791.6 pg/mL.