

For Research Use Only

WWTR1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 85245-4-PBS



Basic Information

Catalog Number: 85245-4-PBS	GenBank Accession Number: NM_001168278.2	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 25937	CloneNo.: 252185A9
Source: Rabbit	UNIPROT ID: Q9GZV5	
Isotype: IgG	Full Name: WW domain containing transcription regulator 1	
Immunogen Catalog Number: EG6470	Calculated MW: 44 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

85245-4-PBS targets WWTR1 as part of a matched antibody pair:

MP02851-1: 85245-4-PBS capture and 85245-3-PBS detection (validated in Cytometric bead array)

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

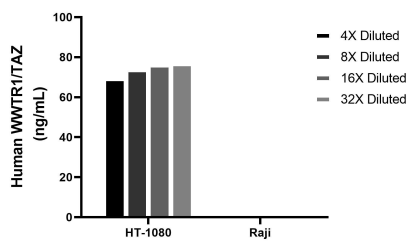
For technical support and original validation data for this product please contact:

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

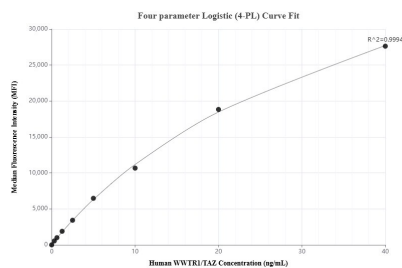
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



The mean WWTR1/TAZ concentration was determined to be 73.9 ng/mL in HT-1080 cell extract based on a 1.2 mg/mL extract load, Raji cell extract were served as a negative control.



Cytometric bead array standard curve of MP02851-1, WWTR1/TAZ Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85245-4-PBS. Detection antibody: 85245-3-PBS. Standard: Eg6470. Range: 0.312-40 ng/mL.