

For Research Use Only

TMX2 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87183-2-PBS



Basic Information

Catalog Number: 87183-2-PBS	GenBank Accession Number: BC000666	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 51075	CloneNo.: 252474F7
Isotype: IgG	UNIPROT ID: Q9Y320	
Immunogen Catalog Number: AG13828	Full Name: thioredoxin-related transmembrane protein 2	
	Calculated MW: 296 aa, 34 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

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

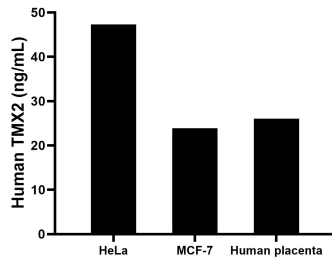
T: 4006900926

E: Proteintech-CN@ptglab.com

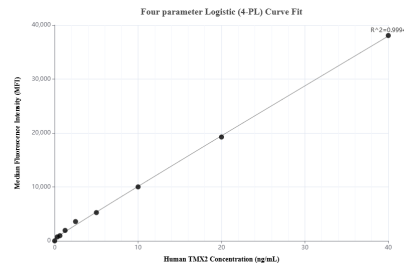
W: ptgcn.com

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Selected Validation Data



The mean TMX2 concentration was determined to be 47.3 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 23.9 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load, 26.0 ng/mL in human placenta cell extract based on a 3.2 mg/mL extract load.



Cytometric bead array standard curve of MP02911-1, TMX2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87183-2-PBS. Detection antibody: 87183-1-PBS. Standard: Ag13828. Range: 0.312-40 ng/mL.