

For Research Use Only

LOXL1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 86534-3-PBS



Basic Information

Catalog Number:	86534-3-PBS	GenBank Accession Number:	BC015090	Purification Method:	Protein A purification
Source:	Rabbit	GenID (NCBI):	4016	CloneNo.:	251345C7
Isotype:	IgG	UNIPROT ID:	Q08397		
Immunogen Catalog Number:	AG24293	Full Name:	lysyl oxidase-like 1		
		Calculated MW:	63 kDa		

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Background Information

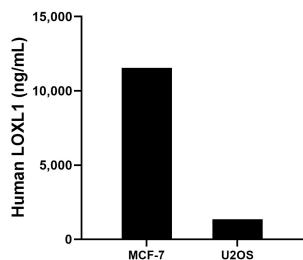
Storage

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

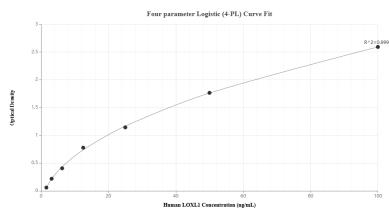
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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

Selected Validation Data



The mean LOXL1 concentration was determined to be 11,541.0 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load and 1,341.0 ng/mL in U2OS cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02828-1, Human LOXL1 Recombinant Matched Antibody Pair - PBS only. 86534-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag24293. 86534-3-PBS was HRP conjugated as the detection antibody. Range: 1.56-100 ng/mL