

For Research Use Only

ALDH1L1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 85980-4-PBS



Basic Information

Catalog Number: 85980-4-PBS	GenBank Accession Number: BC027241	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 10840	CloneNo.: 250565H6
Isotype: IgG	UNIPROT ID: O75891	
Immunogen Catalog Number: AG11285	Full Name: aldehyde dehydrogenase 1 family, member L1	
	Calculated MW: 99 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:

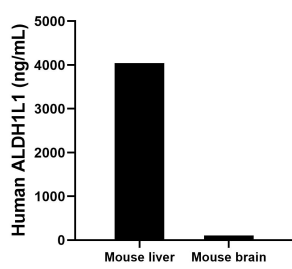
T: 4006900926

E: Proteintech-CN@ptglab.com

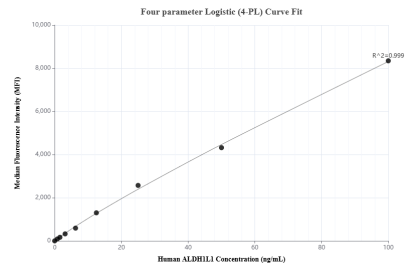
W: ptgcn.com

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Selected Validation Data



The mean ALDH1L1 concentration was determined to be 4047.1 ng/mL in Mouse liver tissue extract based on a 8.4 mg/mL extract load, 103.8 ng/mL in Mouse brain tissue extract based on a 2.2 mg/mL extract load.



Cytometric bead array standard curve of MP02776-1, ALDH1L1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85980-5-PBS. Detection antibody: 85980-4-PBS. Standard: Ag11285. Range: 0.781-100 ng/mL