

For Research Use Only

ADI1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:87964-4-PBS



Basic Information

Catalog Number: 87964-4-PBS	GenBank Accession Number: NM_018269.3	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 55256	CloneNo.: 260044D4
Isotype: IgG	UNIPROT ID: Q9BV57-1	
Immunogen Catalog Number: EG5924	Full Name: acireductone dioxygenase 1	
	Calculated MW: 21 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:

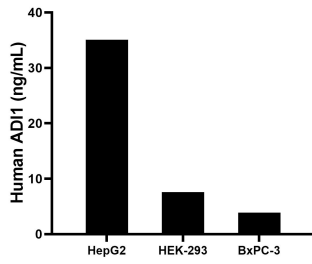
T: 4006900926

E: Proteintech-CN@ptglab.com

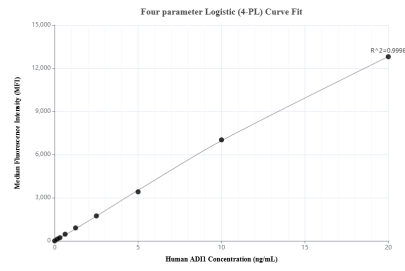
W: ptgcn.com

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Selected Validation Data



The mean ADI1 concentration was determined to be 35.1 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load, 7.6 ng/mL in HEK-293 cell extract based on a 1.5 mg/mL extract load, 3.9 ng/mL in BxPC-3 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03295-1, ADI1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87964-4-PBS. Detection antibody: 87964-3-PBS. Standard: Eg5924. Range: 0.156-20 ng/mL.