

For Research Use Only

ANXA6 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87752-2-PBS



Basic Information

Catalog Number: 87752-2-PBS	GenBank Accession Number: BC017046	Purification Method: Protein A purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 309	CloneNo.: 253305E9
Source: Rabbit	UNIPROT ID: P08133	
Isotype: IgG	Full Name: annexin A6	
Immunogen Catalog Number: AG3263	Calculated MW: 673 aa, 76 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

87752-2-PBS targets ANXA6 as part of a matched antibody pair:

MP03192-1: 87752-3-PBS capture and 87752-2-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

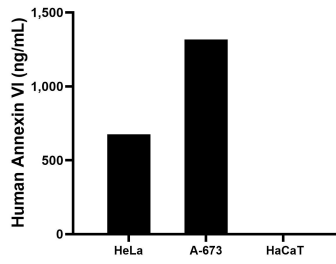
For technical support and original validation data for this product please contact:

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

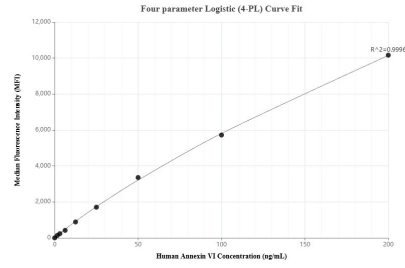
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



The mean Annexin VI concentration was determined to be 675.5 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 1316.3 ng/mL in A-673 cell extract based on a 1.5 mg/mL extract load, HaCaT cell extract were served as a negative control.



Cytometric bead array standard curve of MP03192-1, Annexin VI Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87752-3-PBS. Detection antibody: 87752-2-PBS. Standard: Ag3263. Range: 1.562-200 ng/mL.