For Research Use Only

AEG-1 Monoclonal antibody, PBS Only (Capture)



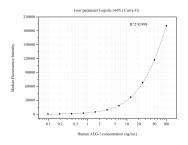
Catalog Number:68592-2-PBS

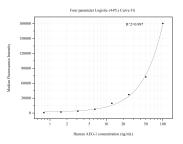
Basic Information	Catalog Number: 68592-2-PBS	GenBank Accession Number: BC045642	Purification Method: Protein G Magarose purification	
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG5033	GenelD (NCBI): 92140 UNIPROT ID: Q86UE4 Full Name: metadherin Calculated MW: 582 aa, 64 kDa	CloneNo.: 1A8G2	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity:	tric bead array, Indirect ELISA		
	human			
Product Information	68592-2-PBS targets AEG-1 as part o	f a matched antibody pair:		
	MP50732-1: 68592-2-PBS capture and 68592-3-PBS detection (validated in Cytometric bead array)			
	MP50732-2: 68592-2-PBS capture and 68592-4-PBS detection (validated in Cytometric bead array)			
	MP50732-3: 68592-2-PBS capture and 68592-5-PBS detection (validated in Cytometric bead array)			
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.			
	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			

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.comW: ptglab.com

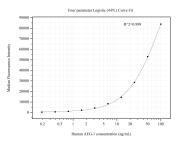
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Cytometric bead array standard curve of MP50732-2, AEG-1/MTDH Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68592-2-PBS. Detection antibody: 68592-4-PBS. Standard:Ag5033. Range: 0.781-100 ng/mL



Cytometric bead array standard curve of MP50732-3, AEG-1/MTDH Monoclonal. Matched Antibody Pair, PBS Only. Capture antibody: 68592-2-PBS. Detection antibody: 68592-5-PBS. Standard:Ag5033. Range: 0.195-100 ng/mL.

Cytometric bead array standard curve of MP50732-1, AEG-1/MTDH Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68592-2-PBS. Detection antibody: 68592-3-PBS. Standard:Ag5033. Range: 0.098-100 ng/mL