

For Research Use Only

GNAI2 Monoclonal antibody, PBS Only (Detector)



Catalog Number: 67007-3-PBS

Basic Information

Catalog Number: 67007-3-PBS	GenBank Accession Number: BC012138	Purification Method: Protein G purification
Size: 100ug, Concentration: 1mg/ml by Nanodrop;	GeneID (NCBI): 2771	CloneNo.: 3E6C3
Source: Mouse	UNIPROT ID: P04899	
Isotype: IgG1	Full Name: guanine nucleotide binding protein (G protein), alpha inhibiting activity polypeptide 2	
Immunogen Catalog Number: AG28560	Calculated MW: 41 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
Human

Product Information

67007-3-PBS targets GNAI2 as part of a matched antibody pair:

MP50015-1: 67007-2-PBS capture and 67007-3-PBS detection (validated in Sandwich ELISA)

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

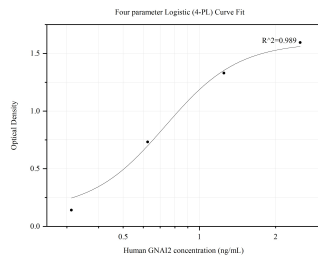
Storage:
Store at -80°C.

Storage Buffer:
100% PBS pH 7.3

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



Sandwich ELISA standard curve of MP50015-1, GNAI2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67007-2-PBS. Detection antibody: HRP-conjugated 67007-3-PBS. Standard: Ag28560. Range: 0.313-20 ng/mL.