For Research Use Only

TRPA1 Monoclonal antibody, PBS Only (Detector)



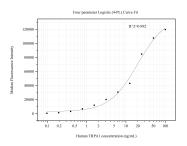
Catalog Number:60525-2-PBS

| Basic Information | Catalog Number: 60525-2-PBS | GenBank Accession Number: BC153003 | Purification Method: Protein G purification |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|------------------------------------------------|
| | Size: 100ug , Concentration: 1 mg/ml by | GenelD (NCBI): 8989 | CloneNo.: 1A12B10 |
| | Nanodrop; Source: Mouse Isotype: IgG1 | UNIPROT ID: O75762 Full Name: transient receptor potential cation channel, subfamily A, member 1 | |
| | | | 1 |
| | | | Immunogen Catalog Number: AG18685 |
| | Applications | Tested Applications: Cytometric bead array, Indirect ELIS | A |
| Species Specificity: human | | | |
| Product Information | 60525-2-PBS targets TRPA1 as part o | f a matched antibody pair: | |
| | MP50742-1: 60525-1-PBS capture and 60525-2-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.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 MP50742-1, TRPA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60525-1-PBS. Detection antibody: 60525-2-PBS. Standard:Ag18685. Range: 0.098-100 ng/mL