

For Research Use Only

CUX1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68449-5-PBS



Basic Information

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|---|--|--|
| Catalog Number: 68449-5-PBS | GenBank Accession Number: BC025422 | Purification Method: Protein G Magarose purification |
| Size: 100ug , Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 1523 | CloneNo.: 1H10E1 |
| Source: Mouse | UNIPROT ID: Q13948 | |
| Isotype: IgG1 | Full Name: cut-like homeobox 1 | |
| Immunogen Catalog Number: AG28528 | Calculated MW: 676 aa, 77 kDa | |

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

68449-5-PBS targets CUX1 as part of a matched antibody pair:

MP51158-2: 68449-4-PBS capture and 68449-5-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

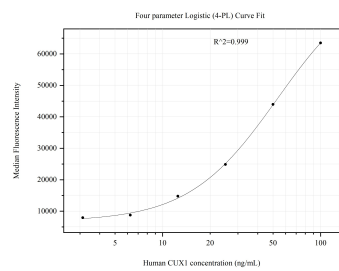
Storage:
Store at -80°C.

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.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



Cytometric bead array standard curve of MP51158-2, CUX1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68449-4-PBS. Detection antibody: 68449-5-PBS. Standard:Ag28528. Range: 3.125-100 ng/mL.