For Research Use Only

ZW10 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:86726-3-PBS

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Basic Information

Catalog Number:
86726-3-PBS

Size:
100ug , Concentration: 1 mg/ml by Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG19138

GenBank Accession Number:
BC128264

GeneID (NCBI):
9183

UNIPROT ID:
O43264

Full Name:
ZW10, kinetochore associated, homolog (Drosophila)

Calculated MW:
779 aa, 89 kDa

Purification Method:
Protein A purification

CloneNo.:
251397C5

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

86726-3-PBS targets ZW10 as part of a matched antibody pair:

MP02650-1: 86726-3-PBS capture and 86726-2-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.

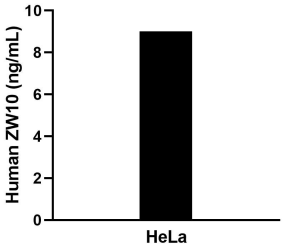
Storage

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 ZW10 concentration was determined to be 9.1 ng/mL in Hela cell extract based on a 1.1 mg/mL extract load,

Cytometric bead array standard curve of MP02650-1, ZW10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86726-3-PBS. Detection antibody: 86726-2-PBS. Standard: Ag19138. Range: 3.125-200 ng/mL.