

For Research Use Only

P62,SQSTM1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66184-3-PBS



Basic Information

Catalog Number:

66184-3-PBS

Size:

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

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG13131

GenBank Accession Number:

BC017222

GeneID (NCBI):

8878

UNIPROT ID:

Q13501

Full Name:

sequestosome 1

Calculated MW:

48 kDa

Purification Method:

Protein A Magarose purification

CloneNo.:

3E9C10

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

66184-3-PBS targets P62,SQSTM1 as part of a matched antibody pair:

MP51211-1: 66184-2-PBS capture and 66184-3-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

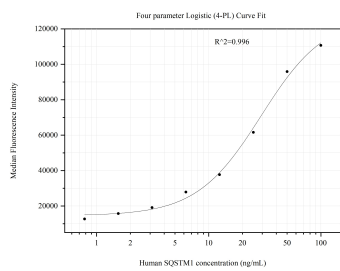
For technical support and original validation data for this product please contact:

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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 MP51211-1, P62;SQSTM1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66184-2-PBS. Detection antibody: 66184-3-PBS. Standard:Ag13131. Range: 0.781-100 ng/mL