For Research Use Only

EXT2 Monoclonal antibody, PBS Only (Detector)

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Antibodies | ELISA kits | Proteins
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Purification Method:

Protein G purification

CloneNo.:

1D1E11

Catalog Number: 60686-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60686-2-PBS BC010058

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 2132

Nanodrop; UNIPROT ID:
Source: Q93063
Mouse Full Name:

 Isotype:
 exostoses (multiple) 2

 IgG1
 Calculated MW:

 Immunogen Catalog Number:
 718 aa, 82 kDa

AG1748

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60686-2-PBS targets EXT2 as part of a matched antibody pair:

MP50989-1: 60686-1-PBS capture and 60686-2-PBS detection (validated in Cytometric bead array)

MP50989-3: 60686-4-PBS capture and 60686-2-PBS detection (validated in Cytometric bead array)

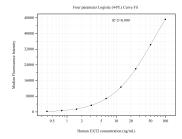
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

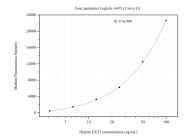
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP50989-1, EXT2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60686-1-PBS. Detection antibody: 60686-2-PBS. Standard:Ag1748. Range: 0.391-100 ng/mL

Cytometric bead array standard curve of MP50989-3, EXT2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60686-4-PBS. Detection antibody: 60686-2-PBS. Standard:Ag1748. Range: 3.125-100 ng/mL