For Research Use Only

TGFBR1 Monoclonal antibody, PBS Only (Capture)

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Purification Method:

Protein G purification

CloneNo.:

2C3F6

Catalog Number: 60748-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60748-1-PBS NM_004612
Concentration: GeneID (NCBI):
1 mg/ml 7046

 1 mg/ml
 7046

 Source:
 UNIPROT ID:

 Mouse
 P36897

 Isotype:
 Full Name:

IgG1 transforming growth factor, beta

Immunogen Catalog Number: receptor 1
AG31620 Calculated MW: 56KD

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Background Information

Storage

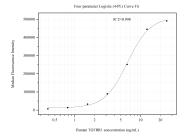
Storage:

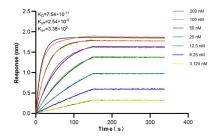
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

Selected Validation Data





Cytometric bead array standard curve of MP51081-1, TGFBR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60748-1-PBS. Detection antibody: 60748-2-PBS. Standard:Ag31620. Range: 0.391-25 ng/mL

Biolayer interferometry (BLL) kinetic assays of 60748-1-1g against Human TGFBR1 were performed. The affinity constant is 75.4 pM.