For Research Use Only

TAB2 Recombinant antibody, PBS Only (Detector)

Catalog Number:82948-2-PBS



Purification Method:

Protein A purification

CloneNo.:

230118C2

Basic Information

Catalog Number: GenBank Accession Number:

82948-2-PBS BC035910

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 23118

Nanodrop: **UNIPROT ID:** Q9NYJ8 Rabbit Full Name:

Isotype: mitogen-activated protein kinase kinase kinase 7 interacting protein 2 IgG

Immunogen Catalog Number: Calculated MW: AG5742 76 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

82948-2-PBS targets TAB2 as part of a matched antibody pair:

MP00082-1: 82948-3-PBS capture and 82948-2-PBS detection (validated in Cytometric bead array)

MP00082-2: 82948-4-PBS capture and 82948-2-PBS detection (validated in Cytometric bead array)

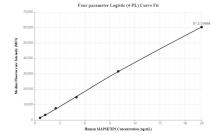
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

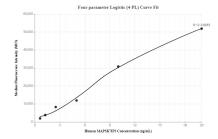
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3

Selected Validation Data





Cytometric bead array standard curve of MP00082-1, TAB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82948-3-PBS. Detection antibody: 82948-2-PBS. Standard: Ag5742. Range: 0.625-20 ng/mL

Cytometric bead array standard curve of MP00082-2, TAB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82948-4-PBS. Detection antibody: 82948-2-PBS. Standard: Ag5742. Range: 0.625-20 ng/mL