For Research Use Only

RIG-1/DDX58 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 67556-2-PBS



Purification Method:

Protein G purification

CloneNo.:

2F5D3

Basic Information

Catalog Number: 67556-2-PBS

GenBank Accession Number:

BC132786

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

23586

Nanodrop: **UNIPROT ID:** 095786

Mouse Full Name:

Isotype: DEAD (Asp-Glu-Ala-Asp) box

lgG1 polypeptide 58 Immunogen Catalog Number: Calculated MW: 925 aa. 106 kDa

AG18591

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

Applications

67556-2-PBS targets RIG-1/DDX58 as part of a matched antibody pair:

MP50370-1: 67556-2-PBS capture and 67556-3-PBS detection (validated in Cytometric bead array)

MP50370-2: 67556-2-PBS capture and 67556-4-PBS detection (validated in Cytometric bead array)

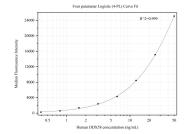
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

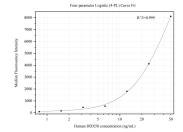
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50370-1, RIG-1/DDX58 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67556-2-PBS. Detection antibody: 67556-3-PBS. Standard:Ag18591. Range: 0.391-50 ng/mL

Cytometric bead array standard curve of MP50370-2, RIG-1/DDX58 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67556-2-PBS. Detection antibody: 67556-4-PBS. Standard:Ag18591. Range: 0.781-50 ng/mL.