For Research Use Only

Mouse VISTA Recombinant antibody, PBS Only (Detector)

Catalog Number:86114-1-PBS



Purification Method:

Protein A purification

CloneNo.:

250122F8

Basic Information

Catalog Number: GenBank Accession Number:

86114-1-PBS NM_001159572.1 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 74048 Nanodrop: **UNIPROT ID:** Q9D659 Rabbit Full Name:

Isotype: RIKEN cDNA 4632428N05 gene

IgG Calculated MW: Immunogen Catalog Number: 34 kDa

EG2809

Applications Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

Product Information

86114-1-PBS targets VISTA as part of a matched antibody pair:

MP02260-1: 86114-2-PBS capture and 86114-1-PBS detection (validated in Cytometric bead array)

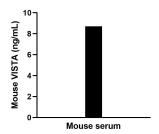
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

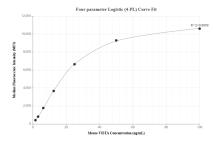
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data





The mean VISTA concentration was determined to be 8.8 $\,$ ng/mL in mouse serum.

Cytometric bead array standard curve of MP02260-1, MOUSE VISTA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86114-2-PBS. Detection antibody: 86114-1-PBS. Standard: Eg2809. Range: 1.563-100 ng/mL