For Research Use Only

OLR1/LOX1 Recombinant antibody, PBS Only (Detector)

Catalog Number:86194-1-PBS



Purification Method:

Protein A purification

CloneNo.:

250525G10

Basic Information

Catalog Number: GenBank Accession Number:

86194-1-PBS NM_002543.3

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

Nanodrop: **UNIPROT ID:** P78380-1 Rabbit Full Name:

Isotype: oxidized low density lipoprotein

(lectin-like) receptor 1 IgG

Immunogen Catalog Number: Calculated MW: EG2911 31 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

Product Information

86194-1-PBS targets OLR1/LOX1 as part of a matched antibody pair:

MP02293-1: 86194-2-PBS capture and 86194-1-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.

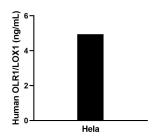
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

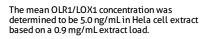
Storage

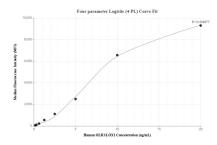
Storage: Store at -80°C.

Storage Buffer: PBS only, pH7.3

Selected Validation Data







Cytometric bead array standard curve of MP02293-1, OLR1/LOX1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86194-2-PBS. Detection antibody: 86194-1-PBS. Standard: Eg2911. Range: 0.156-20 ng/mL