For Research Use Only

PDGFRA Recombinant antibody, PBS Only (Capture)

Catalog Number:84383-5-PBS



Basic Information

Catalog Number: 84383-5-PBS

GenBank Accession Number:

BC015186

Purification Method: Protein A purification

Size:

Source:

IgG

GeneID (NCBI):

Genero (NCBI):

CloneNo.: 241659E9

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID:

P16234

Rabbit Full Name:

Isotype: platelet-derived growth factor

receptor, alpha polypeptide Calculated MW:

123 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84383-5-PBS targets PDGFRA as part of a matched antibody pair:

MP01256-1: 84383-5-PBS capture and 98141-1-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.

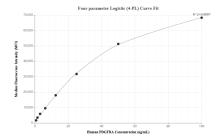
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C.

Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP01256-1, PDGFR alpha/CD140a Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84383-5-PBS. Detection antibody: 98141-1-PBS. Standard: RP00003. Range: 0.781-100 ng/mL