For Research Use Only

HARBI1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84482-3-PBS



Purification Method:

CloneNo.:

241915C11

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84482-3-PBS BC036925

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 283254 Nanodrop; **UNIPROT ID:** Source Q96MB7 Rabbit Full Name:

Isotype harbinger transposase derived 1

IgG Calculated MW: Immunogen Catalog Number: 349 aa, 39 kDa

AG34137

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84482-3-PBS targets HARBI1 as part of a matched antibody pair:

MP01317-1: 84482-2-PBS capture and 84482-3-PBS detection (validated in Cytometric bead array)

MP01317-2: 84482-1-PBS capture and 84482-3-PBS detection (validated in Cytometric bead array)

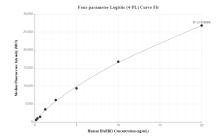
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

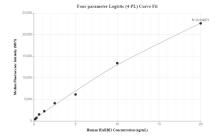
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP01317-1, HARBI 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84482-2-PBS. Detection antibody: 84482-3-PBS. Standard: Ag34137. Range: 0.156-20 ng/mL.

Cytometric bead array standard curve of MP01317-2, HARBI1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84482-1-PBS. Detection antibody: 84482-3-PBS. Standard: Ag34137. Range: 0.156-20 ng/mL.