For Research Use Only

HOXB6 Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

230433D8

Catalog Number:83155-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83155-2-PBS BC014651

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

Nanodrop: **UNIPROT ID:** P17509 Rabbit Full Name: Isotype: homeobox B6 IgG

Calculated MW: Immunogen Catalog Number: 224 aa, 25 kDa

AG14189

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83155-2-PBS targets HOXB6 as part of a matched antibody pair:

MP00150-1: 83155-1-PBS capture and 83155-2-PBS detection (validated in Cytometric bead array)

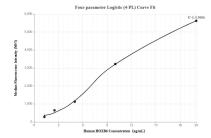
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00150-1, HOXB6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83155-1-PBS. Detection antibody: 83155-2-PBS. Standard: Ag14189. Range: 1.25-20 ng/mL