For Research Use Only

HOXB6 Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

230433C11

Catalog Number:83155-1-PBS

Basic Information

Catalog Number:

83155-1-PBS

100ug, Concentration: 1mg/ml by

Nanodrop: Rabbit

IgG Immunogen Catalog Number:

AG14189

Isotype:

GenBank Accession Number:

BC014651

GeneID (NCBI):

UNIPROT ID: P17509

Full Name: homeobox B6 Calculated MW:

224 aa, 25 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83155-1-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)

MP00150-2: 83155-1-PBS capture and 83155-3-PBS detection (validated in Cytometric bead array)

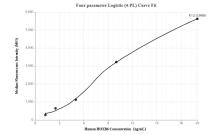
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

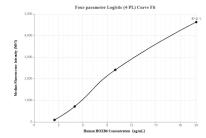
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of 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

Cytometric bead array standard curve of MP00150-2, HOXBG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83155-1-PBS. Detection antibody: 83155-3-PBS. Standard: Ag14189. Range: 2.5-20 ng/mL