For Research Use Only

CD44 Recombinant antibody, PBS Only (Capture)

Catalog Number:82188-2-PBS



Basic Information

Catalog Number: 82188-2-PBS

GenBank Accession Number: BC004372

Purification Method:

GeneID (NCBI):

Protein A purification

Size: 1mg/ml

CloneNo.:

230326A1

Source:

AG8143

ENSEMBL Gene ID: ENSG00000026508

Rabbit **UNIPROT ID:** Isotype: P16070

Immunogen Catalog Number:

Full Name: CD44 molecule (Indian blood group)

Calculated MW: 742 aa, 82 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

human

Background Information

Storage

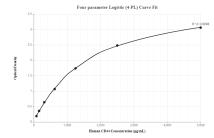
Storage:

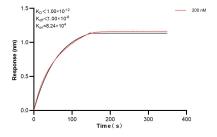
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: 100% PBS pH 7.3

Selected Validation Data





Sandwich ELISA standard curve of MP00033-2, CD44 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82188-2-PBS. Detection antibody: 82188-4-PBS. Standard: Ag8143. Range: 78-5000 pg/mL

Biolayer interferometry (BLI) kinetic assay of 82188-2-PBS against Human CD44 was performed. The affinity constant is below 1 pM.