For Research Use Only

B7-H6 Recombinant antibody, PBS Only (Detector)

Catalog Number:83908-5-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

83908-5-PBS

GeneID (NCBI):

CloneNo.:

374383

BC136800

240808F3

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

UNIPROT ID: Q68D85

Source: Rabbit Isotype:

IgG

Full Name:

hypothetical protein DKFZp686024166

Calculated MW:

51 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

Product Information

83908-5-PBS targets B7-H6 as part of a matched antibody pair:

MP00851-2: 83908-1-PBS capture and 83908-5-PBS detection (validated in Sandwich ELISA)

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.

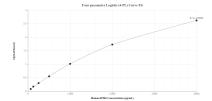
Storage

Storage: Store at -80°C.

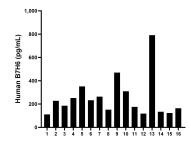
Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Sandwich ELISA standard curve of MP00851-2, Human B7-H6 Recombinant Matched Antibody Pair - PBS only. 83908-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0007. 83908-5-PBS was HRP conjugated as the detection antibody. Range: 62.5-4000 pg/mL



Serum of sixteen individual healthy human donors was measured. The B7-H6 concentration of detected samples was determined to be 253.6 pg/mL with a range of 110.6 - 790.9 pg/mL