For Research Use Only

KNTC1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84787-1-PBS



Purification Method:

CloneNo.:

242335A10

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84787-1-PBS BC150278

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 9735

Nanodrop; UNIPROT ID:
Source: P50748
Rabbit Full Name:

lsotype: kinetochore associated 1

IgG Calculated MW:

Immunogen Catalog Number: 251 kDa

AG20310

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84787-1-PBS targets KNTC1 as part of a matched antibody pair:

MP01596-1: 84787-2-PBS capture and 84787-1-PBS detection (validated in Cytometric bead array)

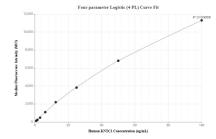
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01596-1, KNTC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84787-2-PBS. Detection antibody: 84787-1-PBS. Standard: Ag20310. Range: 0.78-100 ng/mL