For Research Use Only

TOLLIP Recombinant antibody, PBS Only proteintech® (Capture)

Catalog Number:84711-2-PBS



Purification Method:

Protein A purification

CloneNo.:

242098B2

Basic Information

Catalog Number: GenBank Accession Number:

84711-2-PBS BC012057

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

Nanodrop: **UNIPROT ID:** Q9H0E2 Rabbit

Isotype: toll interacting protein IgG Calculated MW:

Full Name:

Immunogen Catalog Number: 30 kDa

AG1864

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Product Information

84711-2-PBS targets TOLLIP as part of a matched antibody pair:

MP01524-2: 84711-2-PBS capture and 84711-1-PBS detection (validated in Cytometric bead array, 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

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

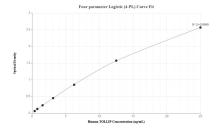
Storage:

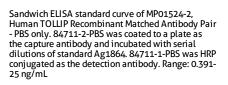
Store at -80°C.

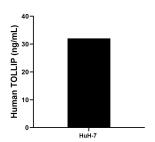
Storage Buffer:

PBS Only

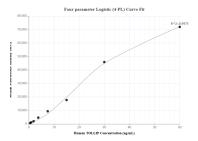
Selected Validation Data







The mean TOLLIP concentration was determined to be 32.07 ng/mL in HuH-7 cell extract based on a 1.4 mg/mL extract load.



Cytometric bead array standard curve of MP01524-2, TOLLIP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84711-2-PBS. Detection antibody: 84711-1-PBS. Standard: Ag1864. Range: 0.469-60 ng/mL