For Research Use Only

HUWE1 Recombinant antibody, PBS Only (Capture)

Catalog Number:85177-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242702E4

Basic Information

Catalog Number: GenBank Accession Number:

85177-1-PBS BC002602

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

Nanodrop: **UNIPROT ID:** Q7Z6Z7 Rabbit Full Name:

Isotype: HECT, UBA and WWE domain

IgG containing 1 Immunogen Catalog Number: Calculated MW: 437 aa, 482 kDa AG13763

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85177-1-PBS targets HUWE1 as part of a matched antibody pair:

MP01895-1: 85177-1-PBS capture and 85177-2-PBS detection (validated in Cytometric bead array)

MP01895-2: 85177-1-PBS capture and 85177-3-PBS detection (validated in Cytometric bead array)

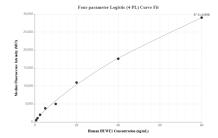
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

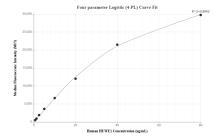
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP01895-2, HUWE1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85177-1-PBS. Detection antibody: 85177-3-PBS. Standard: Ag13763. Range: 0.625-80 ng/mL

Cytometric bead array standard curve of MP01895-1, HUWE1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85177-1-PBS. Detection antibody: 85177-2-PBS. Standard: Ag13763. Range: 0.625-80 ng/mL.