For Research Use Only

MICA Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:84850-2-PBS

proteintech®
Antibodies | ELISA kits | Proteins
Uni-rAb
www.ptglab.com

Basic Information

Catalog Number:
84850-2-PBS

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

Source:
Rabbit

Isotype:
IgG

GenBank Accession Number:
BC016929

GeneID (NCBI):
100507436

UNIPROT ID:
Q29983

Full Name:
MHC class I polypeptide-related sequence A

Calculated MW:
383 aa, 43 kDa

Purification Method:
Protein A purification

CloneNo.:
242004C9

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

84850-2-PBS targets MICA as part of a matched antibody pair:

MP01661-1: 84850-3-PBS capture and 84850-2-PBS detection (validated in Cytometric bead array)

MP01661-2: 84850-2-PBS capture and 84850-1-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.

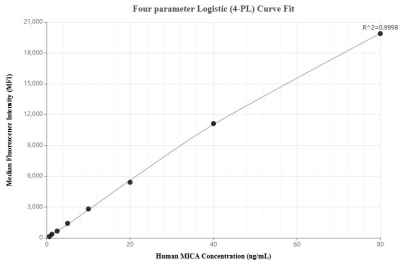
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.

Storage

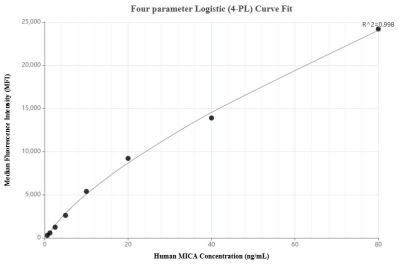
Storage:
Store at -80°C.
Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP01661-2, MICA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84850-2-PBS. Detection antibody: 84850-1-PBS. Standard: Eg0181. Range: 0.625-80 ng/mL.



Cytometric bead array standard curve of MP01661-1, MICA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84850-3-PBS. Detection antibody: 84850-2-PBS. Standard: Eg0181. Range: 0.625-80 ng/mL.