

TGFBI/BIGH3 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP02279-1

Capture Antibody Information

Catalog Number:
80805-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
243108H4
Reactivity:
human
Immunogen Catalog Number:
Eg1233

Conjugate:
Unconjugated
Full name:
transforming growth factor, beta-induced, 68kDa
Gene ID:
7045

Detection Antibody Information

Catalog Number:
80805-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
243108E6
Reactivity:
human
GenBank:
NM_000358.3
Immunogen Catalog Number:
Eg1233

Conjugate:
Unconjugated
Full name:
transforming growth factor, beta-induced, 68kDa
Gene ID:
7045

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP02279-1 targets TGFBI/BIGH3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: beta IG-H3/TGFBI Recombinant antibody, PBS Only (Capture) 80805-3-PBS (243108H4). 100 µg. Concentration 1 mg/mL.

Detection antibody: beta IG-H3/TGFBI Recombinant antibody, PBS Only (Detector) 80805-2-PBS (243108E6). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

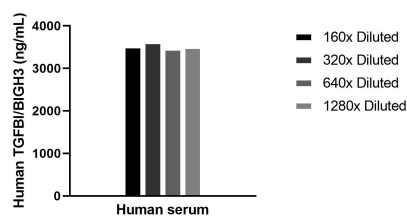
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

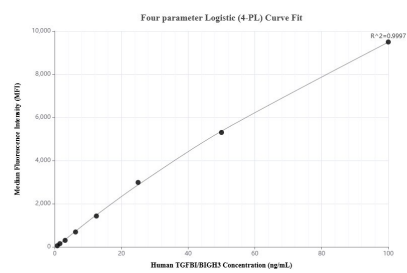
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean TGFBI/BIGH3 concentration was determined to be 3586.8 ng/mL in human serum.



Cytometric bead array standard curve of MP02279-1, TGFBI/BIGH3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80805-3-PBS. Detection antibody: 80805-2-PBS. Standard: Eg1233. Range: 0.781-100 ng/mL