For Research Use Only

TBX21/T-bet Recombinant antibody, PBS Only (Capture)

Catalog Number:83804-4-PBS



Basic Information

Catalog Number: 83804-4-PBS Concentration: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG4618 GenBank Accession Number: BC039739 GeneID (NCBI): 30009 ENSEMBL Gene ID: ENSG0000073861 UNIPROT ID: Q9UL17 Full Name: T-box 21 Calculated MW: 535 aa, 58 kDa Purification Method: Protein A purification CloneNo.: 240849D4

Applications

Tested Applications: Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

Background Information

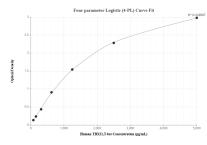
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

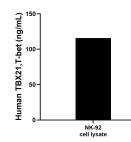
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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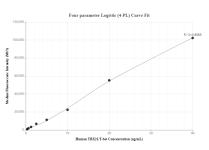
Selected Validation Data



Sandwich ELISA standard curve of MP00748-1, Human TBX21,T-bet Recombinant Matched Antibody Pair - PBS only. 83804-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag4618. 83804-5-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



NK-92 cell lysate was measured. The human TBX21,T-bet concentration of detected samples was determined to be 115.64 ng/mL (based on a 1.5 mg/mL extract load).



Cytometric bead array standard curve of MP00748-1, TBX21,T-bet Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83804-4-PBS. Detection antibody: 83804-5-PBS. Standard: Ag4618. Range: 0.313-40 ng/mL