

For Research Use Only

NFX1 Recombinant antibody

Catalog Number: 82924-2-RR



Basic Information

| | | |
|--|---|---|
| Catalog Number: 82924-2-RR | GenBank Accession Number: BC012151 | Purification Method: Protein A purification |
| Size: 1000 µg/ml | GeneID (NCBI): 4799 | CloneNo.: 230211H4 |
| Source: Rabbit | UNIPROT ID: Q12986 | Recommended Dilutions: WB 1:5000-1:50000 |
| Isotype: IgG | Full Name: nuclear transcription factor, X-box binding 1 | |
| Immunogen Catalog Number: AG9448 | Calculated MW: 1120 aa, 124 kDa | |
| | Observed MW: 124 kDa | |

Applications

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| Tested Applications: WB, ELISA | Positive Controls: |
| Species Specificity: Human | WB : HeLa cells, HEK-293T cells, Jurkat cells, K-562 cells, HCT 116 cells |

Background Information

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

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

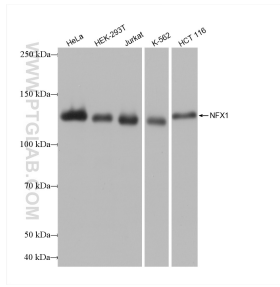
T: 4006900926

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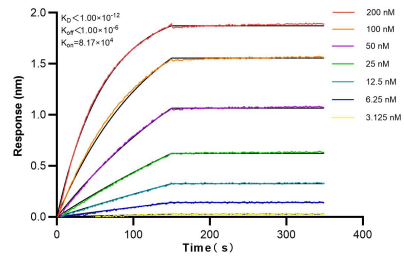
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 82924-2-RR (NFX1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLI) kinetic assays of 82924-2-RR against Human NFX1 were performed. The affinity constant is below 1 pM.