

Product Datasheet

T-bet/TBX21 Antibody (3D7) H00030009-M07

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00030009-M07

T-bet/TBX21 Antibody (3D7)

Product Information

| | |
|----------------------|--|
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 3D7 |
| Preservative | No Preservative |
| Isotype | IgG2a Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |

Product Description

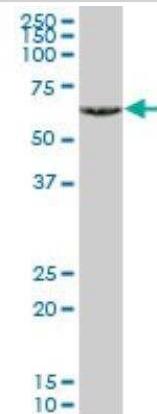
| | |
|--------------------------------|---|
| Host | Mouse |
| Gene ID | 30009 |
| Gene Symbol | TBX21 |
| Species | Human, Mouse |
| Specificity/Sensitivity | TBX21 - T-box 21 (3D7) |
| Immunogen | TBX21 (AAH39739.1, 387 a.a. ~ 486 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LGAPRDHSYAEFRAVSMKPAFLPSAPGPTMSYYRGQEVLAPGAGWPVAPQ YPPKMGPAFWFRPMRTLPMEPGPAGSEGRGPEDQGPPPLVTEIAPRPE |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |

Product Application Details

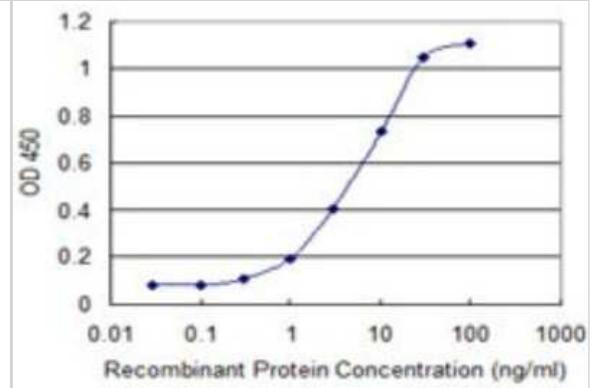
| | |
|------------------------------|--|
| Applications | Western Blot, ELISA |
| Recommended Dilutions | Western Blot 1:500, ELISA |
| Application Notes | Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA. |

Images

Western Blot: T-bet/TBX21 Antibody (3D7) [H00030009-M07] - Analysis of TBX21 expression in NIH/3T3 (Cat # L018V1).



ELISA: T-bet/TBX21 Antibody (3D7) [H00030009-M07] - Detection limit for recombinant GST tagged TBX21 is 0.1 ng/ml as a capture antibody.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.

Primary Antibodies are guaranteed for 1 year from date of receipt.

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