

Product Datasheet

TetR Antibody - BSA Free NBP3-13727

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-13727

TetR Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol

Product Description

Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene ID	4924774
Species	Non-species specific
Immunogen	Reacts with residues 31-49 [AQKLGVEQPTLYWHVKNKR] of the 22 kDa Tet repressor protein. Sequence is 100% conserved in all TetR classes.

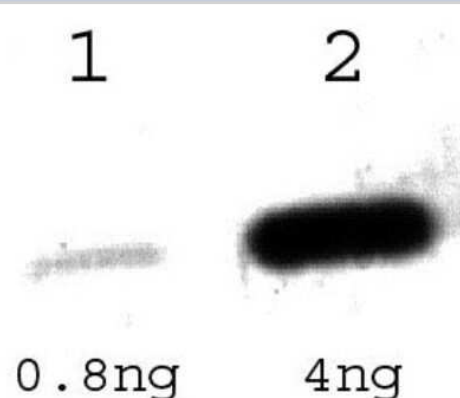
Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:5000-1:10000, ELISA 1:1000-1:10000

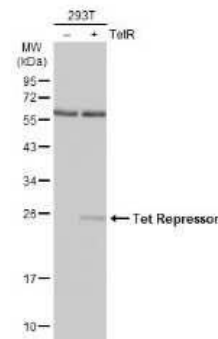


Images

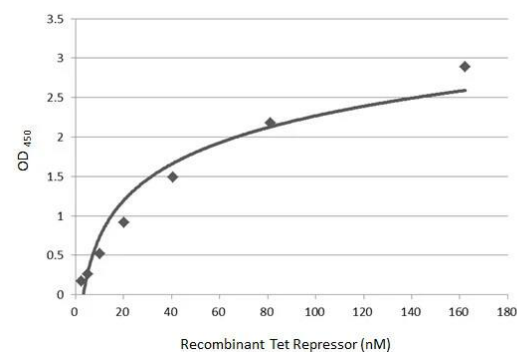
Western Blot: TetR Antibody [NBP3-13727] - Detection of Tet- Repressor (TetR) using anti-TetR (NBP3-13727) at a 1:1000 dilution. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Western Blot: TetR Antibody [NBP3-13727] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with TetR antibody (NBP3-13727) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



ELISA: TetR Antibody [NBP3-13727] - Indirect ELISA analysis performed by coating plate with recombinant TetR protein (162.21-2.53 nM). Coated protein was probed with TetR antibody (NBP3-13727) (1 ug/mL). Goat anti-rabbit IgG antibody (HRP) (1:10000) was used to detect bound primary antibody.





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Products Related to NBP3-13727

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB600-234PEP	TetR Antibody Blocking Peptide

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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