

# Product Datasheet

## TXNRD2 Antibody (3A7-F1) - Azide and BSA Free H00010587-M01

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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**H00010587-M01**

TXNRD2 Antibody (3A7-F1) - Azide and BSA Free

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	3A7-F1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Novus Biologicals Mouse TXNRD2 Antibody (3A7-F1) - Azide and BSA Free (H00010587-M01) is a monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10587
Gene Symbol	TXNRD2
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	TXNRD2 - thioredoxin reductase 2
Immunogen	TXNRD2 (AAH07489, 1 a.a. ~ 428 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MHQAALLGGLIQDAPNYGWEVAQPVPDWRKMAEAVQNHVKSLSLWGHVRVQ LQDRKVKYFNIKASFVDEHTVCGVAKGGKEILLSADHIIIATGGRPRYPHTHIEGAL EYGITSDDIFWLKESPGKTLVVGASYVALECAFLTIGLDTTIMMRSIPLRGFD QQMSSSMVIEHMASHGTRFLRGCAPSRVRRLLPDGQLRVTWEDSTTGKEDTGTG DTVLWAIGRVPDTRSLNLEKAGVDTSPDTQKILVDSREATSVPHIYAIGDVVEG RPELTPIAIMAGRLLVQRLFGGSSDLMDYDNVPTTVFTPLEYGCVGLSEEEAVA RHGQEHVEVYHAHYKPLEFTVAGRNASQCYVKMVCLREPPQLVLGLHFLGPN AGEVTQGFALGIKCGASYAQMRTVGIHPTCSEEVVKLIRISKRSGLDPTVTGC* G
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Antibody reactive against recombinant protein on ELISA.





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### **Products Related to H00010587-M01**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00010587-P01-10ug	Recombinant Human TXNRD2 GST (N-Term) Protein

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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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