

Product Datasheet

TXNDC2 Antibody - BSA Free

NBP1-80724

Unit Size: 0.1 ml

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

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NBP1-80724

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Product Information	
Unit Size	0.1 ml
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	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	84203
Gene Symbol	TXNDC2
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23435261)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KELGMESVKAGASGKPEMRLGTQEETSEGDANESSLLVLSSNVPLLALEFLEIA QAKEKAFLPMVSHTFHMRTEESDASQEGDDLKSSANTSHPKQDDSPKSSEE TIQP

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	Use in WB reported in scientific literature (PMID:33603952) For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Publications

Ishibashi K, Ikegami K, Shimbo T et al. Single-cell transcriptome analysis reveals cellular heterogeneity in mouse intra- and extra articular ligaments Communications biology 2022-11-12 [PMID: 36371589] (IHC-Fr, Mouse)

Kim D, Jang G, Hwang J et al. Combined Therapy of Low-Dose Angiotensin Receptor-Nepriylsin Inhibitor and Sodium-Glucose Cotransporter-2 Inhibitor Prevents Doxorubicin-Induced Cardiac Dysfunction in Rodent Model with Minimal Adverse Effects Pharmaceuticals 2022-11-28 [PMID: 36559124] (WB, Mouse)

Chan MC, Savela J, Ollikainen RK et al. Testis-Specific Thioredoxins TXNDC2, TXNDC3, and TXNDC6 Are Expressed in Both Testicular and Systemic DLBCL and Correlate with Clinical Disease Presentation Oxidative medicine and cellular longevity 2021-02-01 [PMID: 33603952] (WB, Human)

Stadler C, Rexhepaj E, Singan VR et al. Immunofluorescence and fluorescent-protein tagging show high correlation for protein localization in mammalian cells. Nat Methods 2013-04-01 [PMID: 23435261]





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Products Related to NBP1-80724

NBP1-80724PEP	TXNDC2 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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