

Rabbit TXNDC15 Polyclonal Antibody | anti-TXNDC15 antibody

TXNDC15 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287270	Rabbit	Human (Predicted Reactivity: Mouse, Rat)	Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

TXNDC15; Polyclonal Antibody; TXNDC15 Antibody (C-term); Thioredoxin domain-containing protein 15; C5orf14; anti-TXNDC15 antibody

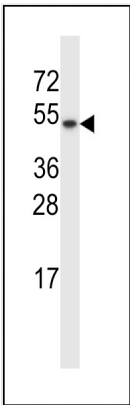
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Mouse, Rat)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This TXNDC15 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 257-285 amino acids from the C-terminal region of human TXNDC15.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.46 (varies by lot)
Sequence Positions	257-285
Sequence Length	343
Applicable Applications for anti-TXNDC15 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
TXNDC15 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of TXNDC15 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
TXNDC15 Antibody (C-term) western blot analysis in MCF-7 cell line lysates (35ug/lane).This demonstrates the TXNDC15 antibody detected the TXNDC15 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-TXNDC15 antibody	The specific function of the protein remains unknown.
Product Categories/Family for anti-TXNDC15 antibody	Cell Biology
References	Gudbjartsson, D.F., et al. Nat. Genet. 40(5):609-615(2008) Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003) Zhang, H., et al. Nat. Biotechnol. 21(6):660-666(2003) Zhang, H., et al. Nat. Biotechnol. 21(6):660-666(2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	94421469
NCBI GeneID	79770
NCBI Accession #	NP_078991.3
NCBI GenBank Nucleotide #	NM_024715.3
UniProt Accession #	Q96J42; Q96MT2; Q9H639; D3DQA9
Molecular Weight	39885
NCBI Official Full Name	thioredoxin domain-containing protein 15
NCBI Official Synonym Full Names	thioredoxin domain containing 15
NCBI Official Symbol	TXNDC15
NCBI Official Synonym Symbols	UNQ335; C5orf14
NCBI Protein Information	thioredoxin domain-containing protein 15
UniProt Protein Name	Thioredoxin domain-containing protein 15
UniProt Gene Name	TXNDC15
UniProt Synonym Gene Names	C5orf14
UniProt Entry Name	TXD15_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/txndc15-antibody-immunohistochemistry-western-blot-elisa/287270>