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## anti-TXNDC15 antibody (C-Term)



Image



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Quantity:	100 μL
Target:	TXNDC15
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Sheep, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TXNDC15 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human
mmunogen.	TXNDC15
Sequence:	
	TXNDC15
Sequence:	TXNDC15  STRFGTVAVP NILLFQGAKP MARFNHTDRT LETLKIFIFN QTGIEAKKNV  Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit:
Sequence: Predicted Reactivity:	TXNDC15  STRFGTVAVP NILLFQGAKP MARFNHTDRT LETLKIFIFN QTGIEAKKNV  Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Sheep: 100%, Zebrafish: 85%  This is a rabbit polyclonal antibody against TXNDC15. It was validated on Western Blot using a
Sequence:  Predicted Reactivity:  Characteristics:	TXNDC15  STRFGTVAVP NILLFQGAKP MARFNHTDRT LETLKIFIFN QTGIEAKKNV  Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Sheep: 100%, Zebrafish: 85%  This is a rabbit polyclonal antibody against TXNDC15. It was validated on Western Blot using a cell lysate as a positive control.

#### **Target Details**

Alternative Name:	TXNDC15 (TXNDC15 Products)
Background:	TXNDC15 is a single-pass type I membrane protein. It contains 1 thioredoxin domain.
	Alias Symbols: C5orf14, FLJ22625, UNQ335
	Protein Interaction Partner: UBC, FBXO6,
	Protein Size: 360
Molecular Weight:	40 kDa
Gene ID:	79770
NCBI Accession:	NM_024715, NP_078991
UniProt:	Q96J42

### **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 360 AA
Restrictions:	For Research Use only

#### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



#### **Western Blotting**

**Image 1.** WB Suggested Anti-TXNDC15 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:12500 Positive Control: Human heart