



[Go to Product page](#)

Datasheet for ABIN6749338  
**anti-TXNL1 antibody (AA 201-250)**

### Overview

Quantity:	100 µL
Target:	TXNL1
Binding Specificity:	AA 201-250
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Goat, Guinea Pig, Horse, Bat, Chicken, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TXNL1 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Synthetic peptide located between aa201-250 of human TXNL1 (O43396, NP_004777). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Goat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Chicken, Platypus, Lizard (100%), Zebra finch (92%).  Type of Immunogen: Synthetic peptide
Specificity:	Human TXNL1
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

## Target Details

---

Target:	TXNL1
Alternative Name:	TRP32 / TXNL1 ( <a href="#">TXNL1 Products</a> )
Background:	Name/Gene ID: TXNL1  Synonyms: TXNL1, TRP32, TXL-1, Thioredoxin-related protein, TxI, TXNL, Thioredoxin-like protein 1, Thioredoxin-like, 32 kDa, Thioredoxin-related protein 1, Thioredoxin-like 1
Gene ID:	9352
NCBI Accession:	<a href="#">NP_004777</a>
UniProt:	<a href="#">O43396</a>
Pathways:	<a href="#">Cell RedoxHomeostasis</a>

## Application Details

---

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

---

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.