

## Product datasheet for TA329733

### ZNF445 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ZNF445 antibody: synthetic peptide directed towards the middle region of human ZNF445. Synthetic peptide located within the following region: NVEPKILTGEKRFWCQECGKTFTRKRTLLDHKGIHSGEKRYKCNLCGKSY
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	119 kDa
Gene Name:	zinc finger protein 445
Database Link:	<a href="#">NP_852466</a> <a href="#">Entrez Gene 353274 Human</a> <a href="#">P59923</a>
Background:	ZNF445 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 14 C2H2-type zinc fingers, 1 KRAB domain and 1 SCAN box domain. ZNF445 may be involved in transcriptional regulation.
Synonyms:	ZKSCAN15; ZNF168; ZSCAN47
Note:	Immunogen sequence homology: Human: 100%; Dog: 92%; Rat: 92%; Horse: 92%; Mouse: 92%; Rabbit: 92%; Pig: 85%; Bovine: 83%


[View online »](#)

**Product images:**

WB Suggested Anti-ZNF445 Antibody Titration:  
0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control:  
HepG2 cell lysate