

Product datasheet for **TA339508**

ZNF444 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-ZNF444 antibody: synthetic peptide directed towards the middle region of human ZNF444. Synthetic peptide located within the following region: SSATRV PQDVTQGGP GATGGKEDSGMIPLAGTAPGAEGPAPGDSQAVRPYK
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	35 kDa
Gene Name:	zinc finger protein 444
Database Link:	NP_060807 Entrez Gene 55311 Human Q8N0Y2
Background:	This gene encodes a zinc finger protein which activates transcription of a scavenger receptor gene involved in the degradation of acetylated low density lipoprotein (Ac-LDL) (PMID: 11978792). This gene is located in a cluster of zinc finger genes on chromosome 19 at q13.4. A pseudogene of this gene is located on chromosome 15. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2011]



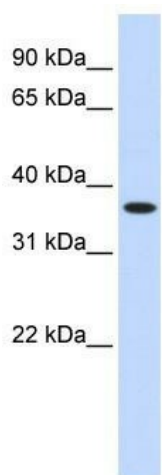
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Synonyms: EZF-2; EZF2; ZSCAN17

Note: Immunogen Sequence Homology: Human: 100%

Protein Families: Druggable Genome, Transcription Factors

Product images:



WB Suggested Anti-ZNF444 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1:312500; Positive
Control: Human Liver