

#### OriGene Technologies, Inc.

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# Product datasheet for TA347542

### ST18 Rabbit Polyclonal Antibody

### **Product data:**

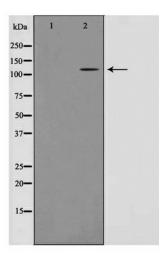
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500-1:3000
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ZNF387 Antibody: A synthesized peptide derived from human ZNF387
Formulation:	Rabbit lgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20?. Stable for 12 months from date of receipt
Concentration:	lot specific
Purification:	Affinity-chromatography
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	115 kDa
Gene Name:	ST18, C2H2C-type zinc finger
Database Link:	<u>NP_055497</u> <u>Entrez Gene 9705 Human</u> <u>O60284</u>
Background:	ST18 Repressor that binds to DNA sequences containing a bipartite element consisting of a direct repeat of the sequence 5'-AAAGTTT-3' separated by 2-9 nucleotides. Represses basal transcription activity from target promoters.
Synonyms:	NZF3; ZC2HC10; ZNF387
Note:	ZNF387 antibody detects endogenous levels of total ZNF387
Protein Families:	Transcription Factors



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## **Product images:**



Western blot analysis on HuvEc cell lysate using ZNF387 Antibody

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