

## Product datasheet for **TA347794**

### RNF14 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500-1:2000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-RNF14 Antibody: A synthesized peptide derived from human RNF14
Formulation:	Rabbit IgG 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:	Immunogen affinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	50 kDa
Gene Name:	ring finger protein 14
Database Link:	<a href="#">NP_899647</a> <a href="#">Entrez Gene 56736 MouseEntrez Gene 619577 RatEntrez Gene 9604 Human Q9UBS8</a>
Background:	RNF14 Might act as an E3 ubiquitin-protein ligase which accepts ubiquitin from specific E2 ubiquitin-conjugating enzymes and then transfers it to substrates, which could be nuclear proteins. Could play a role as a coactivator for androgen- and, to a lesser extent, progesterone-dependent transcription. Belongs to the RBR family. RNF14 subfamily. Interacts with the ubiquitin-conjugating enzymes UBE2E1 and UBE2E2 and in the presence of testosterone, with the androgen receptor (AR).
Synonyms:	ARA54; HFB30; HRIHFB2038; TRIAD2

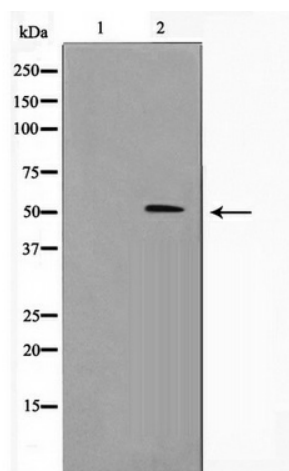


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**Note:** RNF14 Antibody detects endogenous levels of RNF14

**Protein Families:** Druggable Genome, Transcription Factors

**Product images:**



Western blot analysis on RAW264.7 cell lysate using RNF14 Antibody