

## Product datasheet for **TA337643**

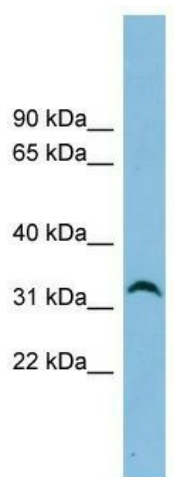
### **NXPH4 Rabbit Polyclonal Antibody**

#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-NXPH4 antibody: synthetic peptide directed towards the N terminal of human NXPH4. Synthetic peptide located within the following region: MRLLPEWFLLLFGPWLLRKAVSAQIPESGRPQYLGLRPAAAGAGAPGQQL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	34 kDa
Gene Name:	neurexophilin 4
Database Link:	<a href="#">NP_009155</a> <a href="#">Entrez Gene 11247 Human</a> <a href="#">O95158</a>
Background:	NXPH4 may be signaling molecules that resemble neuropeptides and that act by binding to alpha-neurexins and possibly other receptors.
Synonyms:	NPH4
Note:	Immunogen Sequence Homology: Human: 100%; Horse: 93%; Rat: 92%; Mouse: 92%; Dog: 86%; Pig: 86%; Bovine: 86%
Protein Families:	Secreted Protein



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**Product images:**


WB Suggested Anti-NXPH4 Antibody Titration:  
0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive  
Control: HepG2 cell lysate