

## **Product datasheet for TA344117**

## **NELF (NSMF) 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-NELF antibody: synthetic peptide directed towards the middle region

of human NELF. Synthetic peptide located within the following region: RERSFSRSWSDPTPMKADTSHDSRDSSDLQSSHCTLDEAFEDLDWDTEKG

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Affinity Purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 29 kDa

Gene Name: NMDA receptor synaptonuclear signaling and neuronal migration factor

Database Link: NP 001124441

Entrez Gene 26012 Human

Q6X4W1

**Background:** NELF influences outgrowth of olfactory axons and migration of LHRH neurons.

Synonyms: HH9; NELF

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%

**Protein Families:** Druggable Genome



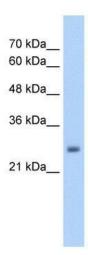
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## **Product images:**



WB Suggested Anti-NELF Antibody Titration: 5.0 ug/ml; Positive Control: HepG2 cell lysate; NSMF is supported by BioGPS gene expression data to be expressed in HepG2