

### **Product datasheet for TA359233**

# OriGene Technologies, Inc.

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#### **NAV2 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

**Clonality:** Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C-terminal region of Human

NAV2

**Specificity: Expected reactivity**: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat, Zebrafish

**Homology**: Cow: 86%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rat: 100%; Zebrafish: 100%

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

sucrose.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 96kDa

**Gene Name:** neuron navigator 2

**Database Link:** Entrez Gene 89797 Human

Q8IVL1-6

**Background:** This gene encodes a member of the neuron navigator gene family, which may play a role in

cellular growth and migration. Multiple transcript variants encoding different isoforms have

been found for this gene.

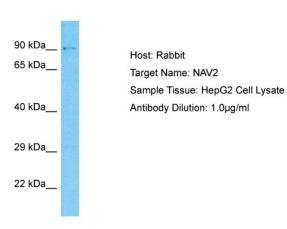
**Synonyms:** FLJ10633; FLJ11030; FLJ23707; FLJ77876; HELAD1; KIAA1419; POMFIL2; RAINB1; Steerin-2;

STEERIN2; unc53H2





## **Product images:**



Host: Rabbit Target Name: NAV2

Sample Type: HepG2 Whole Cell lysates

Antibody Dilution: 1.0ug/ml