

## **Product datasheet for TA362793**

### OriGene Technologies, Inc.

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#### **TNFAIP8L2-SCNM1 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of human SCNM1

**Specificity: Expected reactivity**: Human

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: 25 kDa

Gene Name: TNFAIP8L2-SCNM1 readthrough

Database Link: NP 001191777.1

Entrez Gene 100534012 Human

Q9BWG6

Background: This locus represents naturally occurring read-through transcription between the

neighboring TNFAIP8L2 (tumor necrosis factor, alpha-induced protein 8-like 2) and SCNM1 (sodium channel modifier 1) genes on chromosome 1. The protein-coding read-through transcript variant encodes a protein that shares sequence identity with the downstream gene

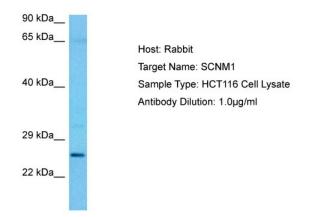
product but its N-terminal region is shorter due to alternate exon use relative to the

downstream gene.





# **Product images:**



Host: Rabbit Target Name: SCNM1

Sample Tissue: Human HCT116 Whole Cell

lysates

Antibody Dilution: 1ug/ml