

## **Product datasheet for TA380806**

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com

OriGene Technologies, Inc.

techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **RC3H1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB,1:200 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Formulation:** Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

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

**Predicted Protein Size:** 126kDa

**Gene Name:** ring finger and CCCH-type domains 1

Database Link: Entrez Gene 149041 Human

Q5TC82

**Background:** This gene encodes a protein containing RING-type and C3H1-type zinc finger motifs. The

encoded protein recognizes and binds to a constitutive decay element (CDE) in the 3' UTR of mRNAs, leading to mRNA deadenylation and degradation. Alternative splicing results in

mkinas, leading to mkina deadenylation and degradation. Alternative splicing results in

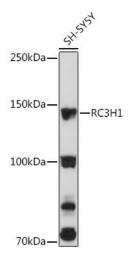
multiple transcript variants.

**Synonyms:** KIAA2025; RNF198; ROQUIN; RP5-1198E17.5





## **Product images:**



Western blot analysis of lysates from SH-SY5Y cells