

Product datasheet for TA356548

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Scg2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Rat

Rabbit Host:

Clonality: Polyclonal

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

Homology: Cow: 86%; Dog: 93%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 100%;

Rabbit: 100%; Rat: 100%

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.

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: 71kDa

Gene Name: secretogranin II **Database Link:** NP 073160

Entrez Gene 24765 Rat

P10362

Background: Scg2 is a member of the chromogranin family of proteins that are localized to large dense

core vesicles and are endoproteolytically processed to smaller neuropeptides.

Synonyms: CHGC; Chromogranin-C; EM66; secretoneurin; SgII; SN





Product images:



WB Suggested Anti-Scg2 Antibody Titration: 1.0 ug/ml Positive Control: Rat Liver