

Product datasheet for TA381879

OriGene Technologies, Inc.

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C20orf117 (SOGA1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 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: 160kDa

Gene Name: suppressor of glucose, autophagy associated 1

Database Link: Entrez Gene 140710 Human

<u>094964</u>

Background: Predicted to be involved in insulin receptor signaling pathway; negative regulation of

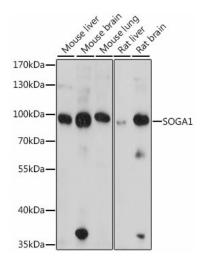
gluconeogenesis; and regulation of autophagy. Located in extracellular space.

Synonyms: C20orf117; KIAA0889; SOGA





Product images:



Western blot analysis of various lysates using SOGA1 Rabbit pAb (TA381879) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 15s.