

Product datasheet for TA326895S

OriGene Technologies, Inc.

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14-3-3 sigma (SFN) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: WB,1:500 - 1:1000

IHC-P,1:50 - 1:200

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

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Formulation: Store at -20C or -80C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50%

glycerol, pH7.3

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 28kDa

Gene Name: stratifin

Database Link: NP 006133

Entrez Gene 55948 MouseEntrez Gene 313017 RatEntrez Gene 2810 Human

P31947

Background: This gene encodes a cell cycle checkpoint protein. The encoded protein binds to translation

and initiation factors and functions as a regulator of mitotic translation. In response to DNA

damage this protein plays a role in preventing DNA errors during mitosis.

Synonyms: YWHAS

Protein Families: Druggable Genome, Secreted Protein





Protein Pathways: Cell cycle, p53 signaling pathway