

Product datasheet for TA376770S

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

CN: techsupport@origene.cn

OriGene Technologies, Inc.

GRHL2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

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

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

based on your specific assay requirements.

Reactivity: Human, Rat **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Formulation: 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: Shelf life: one year from despatch.

Predicted Protein Size: 71kDa

Gene Name: grainyhead like transcription factor 2

Database Link: Entrez Gene 79977 Human

Q6ISB3

Background: The protein encoded by this gene is a transcription factor that can act as a homodimer or as

a heterodimer with either GRHL1 or GRHL3. Defects in this gene are a cause of non-

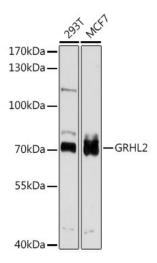
syndromic sensorineural deafness autosomal dominant type 28 (DFNA28).

Synonyms: 0610015A08Rik; BOM; RGD1561191; Tcfcp2l3





Product images:

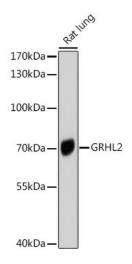


Western blot analysis of various lysates using GRHL2 Rabbit pAb ([TA376770]) at 1:1000 dilution.

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: 30s.



Western blot analysis of lysates from Rat lung