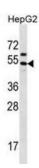
Datasheet

Version: 4.0.0 Revision date: 06 Mar 2025



Grainyhead-Like Protein 1 Homolog (GRHL1) Antibody

Catalogue No.:abx028763



GRHL1 is a transcription factor. Isoform 1 may function as an activator and isoform 2 as a repressor in tissues where both forms are expressed. May play a role in development. May be involved in epidermal differentiation (By similarity). Binds and transactivates the EN1 promoter.

Target: Grainyhead-Like Protein 1 Homolog (GRHL1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 294-322 amino acids from the Central region of human

GRHL1.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9NZI5 (UniProt, ExPASy)

Gene Symbol: GRHL1

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String: <u>9606.ENSP00000324693</u>

Molecular Weight: Calculated MW: 70.1 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse GRHL1.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.