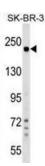
Datasheet

Version: 4.0.0 Revision date: 13 Aug 2025



Shroom Family Member 2 (SHROOM2) Antibody

Catalogue No.:abx029808



The protein encoded by this gene shares significant similarities with the apical protein from Xenopus laevis which is implicated in amiloride-sensitive sodium channel activity. This gene is a strong candidate gene for ocular albinism type 1 syndrome.

Target: Shroom Family Member 2 (SHROOM2)

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 599-625 amino acids from the Central region of human

SHROOM2.

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: Q13796 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:357

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String: <u>9606.ENSP00000370299</u>

Molecular Weight: Calculated MW: 176 kDa

Buffer: PBS containing 0.09% sodium azide.

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THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.