Datasheet

Version: 3.0.0 Revision date: 26 Jul 2025



RNA Binding Motif Protein 28 (RBM28) Antibody

Catalogue No.:abx027034



The protein encoded by this gene is a specific nucleolar component of the spliceosomal small nuclear ribonucleoprotein (snRNP) complexes. It specifically associates with U1, U2, U4, U5, and U6 small nuclear RNAs (snRNAs), possibly coordinating their transition through the nucleolus. Mutation in this gene causes alopecia, progressive neurological defects, and endocrinopathy (ANE syndrome), a pleiotropic and clinically heterogeneous disorder. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Target: RNA Binding Motif Protein 28 (RBM28)

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 62-91 amino acids from the N-terminal region of human

RBM28.

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: Q9NW13 (UniProt, ExPASy)

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Gene Symbol: RBM28

String: <u>9606.ENSP00000223073</u>

Molecular Weight: Calculated MW: 85.7 kDa

Buffer: PBS containing 0.09% sodium azide.

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CONSUMPTION.