Datasheet

Version: 4.0.0 Revision date: 16 Mar 2025



StAR-Related Lipid Transfer Protein 13 (STARD13) Antibody

Catalogue No.:abx031158



This gene encodes a protein that contains a sterile alpha motif domain in the N-terminus, an ATP/GTP-binding motif, a GTPase-activating protein domain, and a STAR-related lipid transfer domain in the C-terminus. The gene is located in a region of chromosome 13 that has loss of heterozygosity in hepatic cancer. At least three alternatively spliced transcript variants have been described for this gene.

Target: StAR-Related Lipid Transfer Protein 13 (STARD13)

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 544-573 amino acids from the Central region of human

STARD13.

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: Q9Y3M8 (UniProt, ExPASy)

Gene Symbol: STARD13

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String: <u>9606.ENSP00000338785</u>

Molecular Weight: Calculated MW: 125 kDa

Buffer: PBS containing 0.09% sodium azide.

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THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.