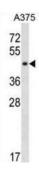
Datasheet

Version: 3.0.0 Revision date: 10 Aug 2025



SGT1 Homolog, MIS12 Kinetochore Complex Assembly Cochaperone (SUGT1) Antibody

Catalogue No.:abx030530



This gene is homologous to the yeast gene SGT1, which encodes a protein involved in kinetochore function and required for the G1/S and G2/M transitions. Complementation studies suggest that the human protein has similar functions. Two transcript variants encoding different isoforms have been found for this gene.

Target: SGT1 Homolog, MIS12 Kinetochore Complex Assembly Cochaperone (SUGT1)

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 330-356 amino acids from the C-terminal region of

human SUGT1.

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: Q9Y2Z0 (UniProt, ExPASy)

Datasheet

Version: 3.0.0 Revision date: 10 Aug 2025



String: <u>9606.ENSP00000367208</u>

Molecular Weight: Calculated MW: 41 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse, Rat and Cow SUGT1.

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

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.