

SUGT1 Rabbit pAb

Catalog No.: A13908

Basic Information

Observed MW

38kDa/41kDa

Calculated MW

41kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

This gene encodes a highly conserved nuclear protein involved in kinetochore function and required for the G1/S and G2/M transitions. This protein interacts with heat shock protein 90. Alternative splicing results in multiple transcript variants. Pseudogenes for this gene have been defined on several different chromosomes.

Recommended Dilutions

WB 1:200 - 1:2000

Immunogen Information

Gene ID

10910

Swiss Prot

Q9Y2Z0

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 159-333 of human SUGT1 (NP_006695.1).

Synonyms

SGT1; SUGT1

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

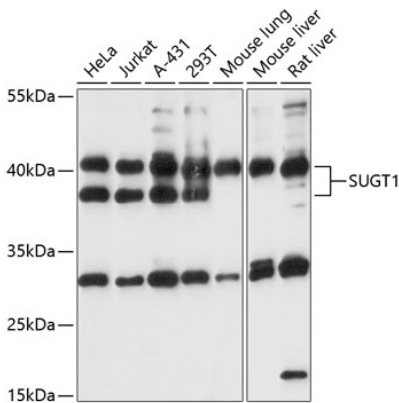
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using SUGT1 Rabbit pAb (A13908) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.