

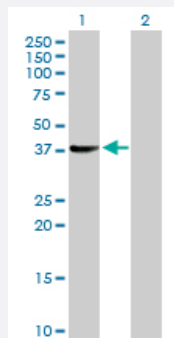
MaxPab®

SUGT1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00010910-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SUGT1 expression in transfected 293T cell line ([H00010910-T02](#)) by SUGT1 MaxPab polyclonal antibody.

Lane 1: SUGT1 transfected lysate(37.80 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SUGT1 protein.
Immunogen	SUGT1 (NP_006695.1, 1 a.a. ~ 333 a.a) full-length human protein.
Sequence	MAAAAAGTATSQRFFQSFS DALIDEDPQAALEELTKALEQKPDDAQYYCQRAYCHILLGNYCVAV ADAKKSLELNPNNSTAMLRKGICEYHEKNYAAALETFTEGQKLDSDANFVSVWIKRCQEAQNGS ESEVWTHQSKIKYDWYQTESQVVITLMKNVQKNDVNVEFSEKELSALVKLP SGEDYNLKLELLHP IPEQSTFKVLSTKIEIKLKKPEAVRWEEKLEGQGDVPTPKQFVADVKNLYPSSSPYTRNWDKLVGEI KEEEKNEKLEGDAALNRLFQQIYSDGSDEVKRAMNKSFMESGGTVLSTNWSVDVGKRKVEINPPD DMEWKKY
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (86); Rat (86)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — SUGT1

Entrez GeneID [10910](#)

GeneBank Accession# [NM_006704](#)

Protein Accession# [NP_006695.1](#)

Gene Name SUGT1

Gene Alias SGT1

Gene Description SGT1, suppressor of G2 allele of SKP1 (S. cerevisiae)

Omim ID [604098](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene is homologous to the yeast gene SGT1, which encodes a protein involved in kinetochor e 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. [provided by RefSeq]

Other Designations OTTHUMP00000040878|OTTHUMP00000178679|SGT1B protein|suppressor of G2 allele of SK P1|suppressor of G2 allele of SKP1, S. cerevisiae, homolog of