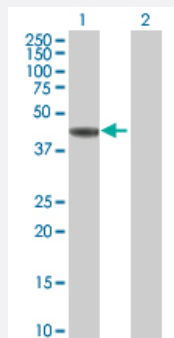


SEPT2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00004735-T01

Size 100 uL

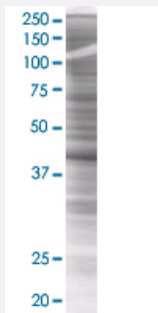
Applications



Western Blot

Lane 1: SEPT2 transfected lysate (41.5 KDa)

Lane 2: Non-transfected lysate.



SDS-PAGE Gel

SEPT2 transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SEPT2 full-length
Host	Human
Theoretical MW (kDa)	39.82
Interspecies Antigen Sequence	Mouse (99); Rat (98)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SEPT2 antibody ([H00004735-B01](#)) by Western Blots.

Western Blot

Lane 1: SEPT2 transfected lysate (41.5 KDa)

Lane 2: Non-transfected lysate.

SDS-PAGE Gel

SEPT2 transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — SEPT2

Entrez GeneID[4735](#)**GeneBank Accession#**[NM_001008491](#)**Protein Accession#**[NP_001008491](#)**Gene Name**

SEPT2

Gene Alias

DIFF6, KIAA0158, NEDD5, Prntf3, hNedd5

Gene Description

septin 2

Omim ID[601506](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

developmentally down-regulated 5

Other Designations

OTTHUMP00000164575|neural precursor cell expressed, developmentally down-regulated 5

Disease

- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)

- [Pulmonary Disease](#)
- [Urinary Bladder Neoplasms](#)