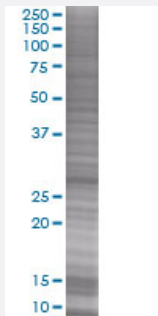


RAB23 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00051715-T01

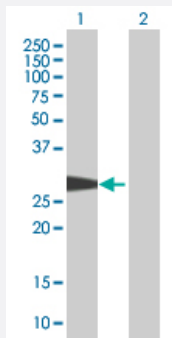
Size 100 uL

Applications



SDS-PAGE Gel

RAB23 transfected lysate



Western Blot

Lane 1: RAB23 transfected lysate (26.18 KDa).

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-RAB23 full-length
Host	Human
Theoretical MW (kDa)	26.18
Interspecies Antigen Sequence	Mouse (93); Rat (93)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-RAB23 antibody ([H00051715-B01](#)) by Western Blots.
SDS-PAGE Gel
RAB23 transfected lysate
Western Blot
Lane 1: RAB23 transfected lysate (26.18 KDa).
Lane 2: Non-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 — RAB23

Entrez GeneID

[51715](#)

GeneBank Accession#

[BC015021](#)

Protein Accession#

[AAH15021](#)

Gene Name

RAB23

Gene Alias

DKFZp781H0695, HSPC137, MGC8900

Gene Description

RAB23, member RAS oncogene family

Omim ID

[201000 606144](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

The protein encoded by this gene belongs to the small GTPase superfamily, Rab family. It may be involved in small GTPase mediated signal transduction and intracellular protein transportation. Alternative splicing occurs at this locus and two transcript variants encoding the same protein have been identified. [provided by RefSeq]

Other Designations

OTTHUMP00000016667|OTTHUMP00000040021|RAB family small GTP binding protein RAB 23|Ras-related protein Rab-23

Pathway

- [Hedgehog signaling pathway](#)