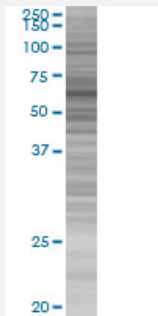


CEP57 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00009702-T01

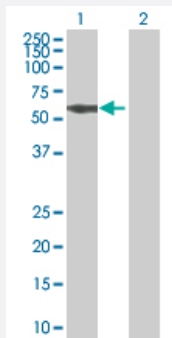
Size 100 uL

Applications



SDS-PAGE Gel

CEP57 transfected lysate.



Western Blot

Lane 1: CEP57 transfected lysate (55.11 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-CEP57 full-length
Host	Human
Theoretical MW (kDa)	55.11
Interspecies Antigen Sequence	Mouse (87); Rat (85)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-CEP57 antibody ([H00009702-B01](#)) by Western Blots.
 SDS-PAGE Gel
 CEP57 transfected lysate.
 Western Blot
 Lane 1: CEP57 transfected lysate (55.11 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 — CEP57

Entrez GeneID

[9702](#)

GeneBank Accession#

[NM_014679.3](#)

Protein Accession#

-

Gene Name

CEP57

Gene Alias

KIAA0092, PIG8, TSP57

Gene Description

centrosomal protein 57kDa

Omim ID

[607951](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

Translokin binds basic fibroblast growth factor (FGF2; MIM 134920) and mediates its nuclear translocation and mitogenic activity (Bossard et al., 2003 [PubMed 12717444]).[supplied by OMIM]

Other Designations

proliferation-inducing protein 8|translokin

Disease

- [Cardiovascular Diseases](#)

- [Diabetes Mellitus](#)
- [Edema](#)