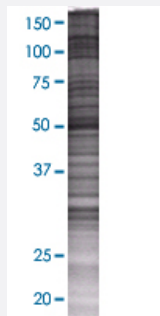


LAP3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00051056-T01

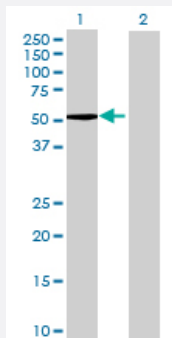
Size 100 uL

Applications



SDS-PAGE Gel

LAP3 transfected lysate.



Western Blot

Lane 1: LAP3 transfected lysate (57.2 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-LAP3 full-length
Host	Human
Theoretical MW (kDa)	57.2
Interspecies Antigen Sequence	Mouse (90); Rat (90)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-LAP3 antibody ([H00051056-B01](#)) by Western Blots.
SDS-PAGE Gel
LAP3 transfected lysate.
Western Blot
Lane 1: LAP3 transfected lysate (57.2 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 — LAP3

Entrez GeneID[51056](#)**GeneBank Accession#**[NM_015907.2](#)**Protein Accession#**[NP_056991.2](#)**Gene Name**

LAP3

Gene Alias

LAP, LAPEP, PEPS

Gene Description

leucine aminopeptidase 3

Omim ID[170250](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

peptidase S

Pathway

- [Arginine and proline metabolism](#)
- [Glutathione metabolism](#)
- [Metabolic pathways](#)

Disease

- [Tobacco Use Disorder](#)