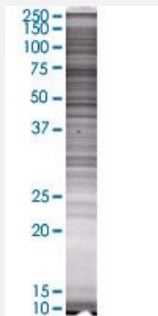


SYK 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00006850-T01

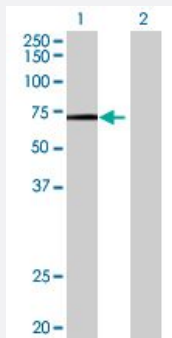
Size 100 uL

Applications



SDS-PAGE Gel

SYK transfected lysate.



Western Blot

Lane 1: SYK transfected lysate (69.96 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SYK full-length
Host	Human
Theoretical MW (kDa)	69.96
Interspecies Antigen Sequence	Mouse (92)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SYK antibody ([H00006850-B01](#)) by Western Blots.
SDS-PAGE Gel
SYK transfected lysate.
Western Blot
Lane 1: SYK transfected lysate (69.96 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 — SYK

Entrez GeneID [6850](#)

GeneBank Accession# [NM_003177.3](#)

Protein Accession# [NP_003168.2](#)

Gene Name SYK

Gene Alias DKFZp313N1010, FLJ25043, FLJ37489

Gene Description spleen tyrosine kinase

Omim ID [600085](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000021627|OTTHUMP00000021628

Pathway

- [B cell receptor signaling pathway](#)
- [Fc epsilon RI signaling pathway](#)
- [Fc gamma R-mediated phagocytosis](#)

- [Natural killer cell mediated cytotoxicity](#)

Disease

- [Lymphedema](#)
- [Lymphoproliferative Disorders](#)
- [Myelodysplastic Syndromes](#)
- [Tobacco Use Disorder](#)