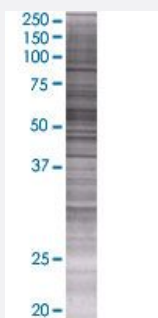


BLK 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000640-T01

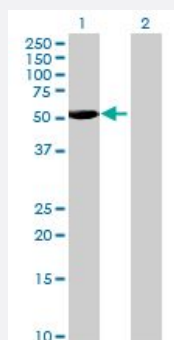
Size 100 uL

Applications



SDS-PAGE Gel

BLK transfected lysate.



Western Blot

Lane 1: BLK transfected lysate (55.66 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-BLK full-length
Host	Human
Theoretical MW (kDa)	55.66
Interspecies Antigen Sequence	Mouse (86); Rat (87)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-BLK antibody ([H00000640-B01](#)) by Western Blots.
SDS-PAGE Gel
BLK transfected lysate.
Western Blot
Lane 1: BLK transfected lysate (55.66 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 — BLK

Entrez GeneID[640](#)**GeneBank Accession#**[NM_001715.2](#)**Protein Accession#**[NP_001706.2](#)**Gene Name**

BLK

Gene Alias

MGC10442

Gene Description

B lymphoid tyrosine kinase

Omim ID[191305](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

BLK nonreceptor tyrosine kinase

Disease

- [Antiphospholipid Syndrome](#)
- [Arthritis](#)
- [Genetic Predisposition to Disease](#)

- [Giant Cell Arteritis](#)
- [Lupus Erythematosus](#)
- [Scleroderma](#)