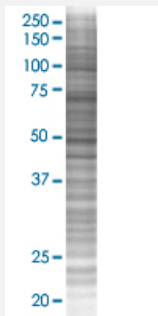


IRAK3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00011213-T02

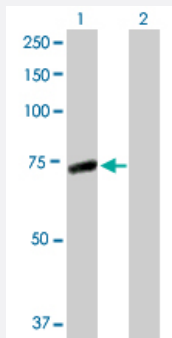
Size 100 uL

Applications



SDS-PAGE Gel

IRAK3 transfected lysate.



Western Blot

Lane 1: IRAK3 transfected lysate (67.80 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-IRAK3 full-length
Host	Human
Theoretical MW (kDa)	67.8
Interspecies Antigen Sequence	Mouse (74); Rat (75)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-IRAK3 antibody ([H00011213-D01P](#)) by Western Blots.
SDS-PAGE Gel
IRAK3 transfected lysate.
Western Blot
Lane 1: IRAK3 transfected lysate (67.80 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 — IRAK3

Entrez GeneID [11213](#)

GeneBank Accession# [NM_007199.1](#)

Protein Accession# [NP_009130.1](#)

Gene Name IRAK3

Gene Alias ASRT5, FLJ13601, IRAK-M, IRAKM

Gene Description interleukin-1 receptor-associated kinase 3

Omim ID [604459 611064](#)

Gene Ontology [Hyperlink](#)

Other Designations interleukin-1 receptor-associated kinase M

Pathway

- [Apoptosis](#)
- [Neurotrophin signaling pathway](#)

Disease

- [Arthritis](#)
- [Asthma](#)
- [Birth Weight](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Cardiovascular Diseases](#)
- [Chronic Disease](#)
- [Colitis](#)
- [Crohn Disease](#)
- [Dermatitis](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Glioma](#)
- [Hepatitis C](#)
- [Kidney Failure](#)
- [Leukemia](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)
- [Pouchitis](#)
- [Recurrence](#)