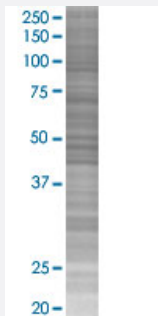


ASTN2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00023245-T02

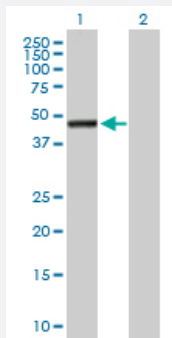
Size 100 uL

Applications



SDS-PAGE Gel

ASTN2 transfected lysate.



Western Blot

Lane 1: ASTN2 transfected lysate (49.60 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-ASTN2 full-length
Host	Human
Theoretical MW (kDa)	49.6
Interspecies Antigen Sequence	Mouse (96); Rat (96)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-ASTN2 antibody ([H00023245-B01P](#)) by Western Blots.
SDS-PAGE Gel
ASTN2 transfected lysate.
Western Blot
Lane 1: ASTN2 transfected lysate (49.60 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 — ASTN2

Entrez GeneID[23245](#)**GeneBank Accession#**[BC029272](#)**Protein Accession#**[AAH29272.1](#)**Gene Name**

ASTN2

Gene Alias

KIAA0634, bA67K19.1

Gene Description

astrotactin 2

Gene Ontology[Hyperlink](#)**Other Designations**

OTTHUMP00000022742|OTTHUMP00000064006|OTTHUMP00000162110|bA264C15.1 (astrotactin2)

Disease

- [Attention Deficit Disorder with Hyperactivity](#)
- [Brain Ischemia](#)
- [Genetic Predisposition to Disease](#)

- [Mental Disorders](#)
- [Recurrence](#)
- [Schizophrenia](#)
- [Stroke](#)
- [Tobacco Use Disorder](#)