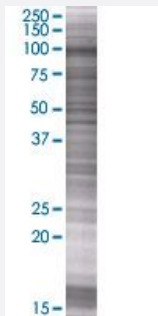


AFAP 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00060312-T01

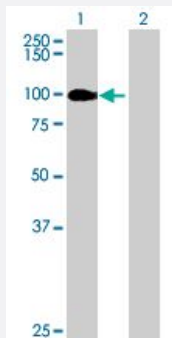
Size 100 uL

Applications



SDS-PAGE Gel

AFAP1 transfected lysate.



Western Blot

Lane 1: AFAP1 transfected lysate (80.7 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-AFAP full-length
Host	Human
Theoretical MW (kDa)	80.7
Interspecies Antigen Sequence	Mouse (91); Rat (90)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-AFAP antibody ([H00060312-B01](#)) by Western Blots.
SDS-PAGE Gel
AFAP1 transfected lysate.
Western Blot
Lane 1: AFAP1 transfected lysate (80.7 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 — AFAP1

Entrez GeneID[60312](#)**GeneBank Accession#**[BC032777.1](#)**Protein Accession#**[AAH32777.1](#)**Gene Name**

AFAP1

Gene Alias

AFAP, AFAP-110, FLJ56849

Gene Description

actin filament associated protein 1

Omim ID[608252](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

The protein encoded by this gene is a Src binding partner. It may represent a potential modulator of actin filament integrity in response to cellular signals, and may function as an adaptor protein by linking Src family members and/or other signaling proteins to actin filaments. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations

OTTHUMP00000155170|actin filament-associated protein, 110 kDa