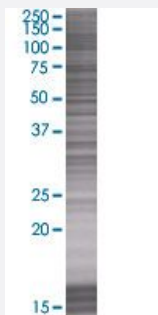


ANXA8 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00653145-T01

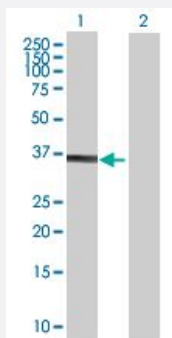
Size 100 uL

Applications



SDS-PAGE Gel

ANXA8 transfected lysate.



Western Blot

Lane 1: ANXA8 transfected lysate (36.08 KDa)

Lane 2: Non-transfected lysate.

Specification

Product Description

Transfected Cell Line	293T
Plasmid	pCMV-LOC653107 full-length
Host	Human
Theoretical MW (kDa)	36.08
Interspecies Antigen Sequence	Mouse (92); Rat (93)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-LOC653107 antibody ([H00653145-B01](#)) by Western Blots.
SDS-PAGE Gel
ANXA8 transfected lysate.
Western Blot
Lane 1: ANXA8 transfected lysate (36.08 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 — ANXA8

Entrez GeneID

[653145](#)

GeneBank Accession#

[NM_001040084.1](#)

Protein Accession#

[NP_001035173.1](#)

Gene Name

ANXA8

Gene Alias

ANX8, FLJ53095

Gene Description

annexin A8

Omim ID

[602396](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

This gene encodes a member of the annexin family of evolutionarily conserved Ca²⁺ and phospholipid binding proteins. The encoded protein may function as an anticoagulant that indirectly inhibits the thromboplastin-specific complex. Overexpression of this gene has been associated with acute myelocytic leukemia. A highly similar duplicated copy of this gene is found in close proximity on the long arm of chromosome 10. [provided by RefSeq]

Other Designations

-