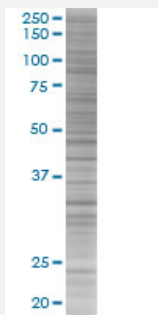


# ANXA3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000306-T01

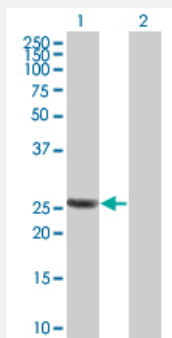
Size 100 uL

## Applications



### SDS-PAGE Gel

ANXA3 transfected lysate.



### Western Blot

Lane 1: ANXA3 transfected lysate ( 35.64 KDa)

Lane 2: Non-transfected lysate.

## Specification

**Transfected Cell Line** 293T

**Plasmid** pCMV-ANXA3 full-length

**Host** Human

**Theoretical MW (kDa)** 35.64

**Quality Control Testing** Transient overexpression cell lysate was tested with Anti-ANXA3 antibody ([H00000306-B01](#)) by Western Blots.  
SDS-PAGE Gel  
ANXA3 transfected lysate.  
Western Blot  
Lane 1: ANXA3 transfected lysate ( 35.64 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 — ANXA3

**Entrez GeneID**[306](#)**GeneBank Accession#**[NM\\_005139.2](#)**Protein Accession#**[P0](#)**Gene Name**

ANXA3

**Gene Alias**

ANX3

**Gene Description**

annexin A3

**Omim ID**[106490](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a member of the annexin family. Members of this calcium-dependent phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. This protein functions in the inhibition of phospholipase A2 and cleavage of inositol 1,2-cyclic phosphate to form inositol 1-phosphate. This protein may also play a role in anti-coagulation. [provided by RefSeq]

**Other Designations**

Annexin III (lipocortin III)|annexin III (lipocortin III, 1,2-cyclic-inositol-phosphate phosphodiesterase, placental anticoagulant protein III, calcimedlin 35-alpha)|calcimedlin 35-alpha