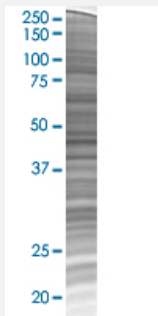


ZNF346 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00023567-T02

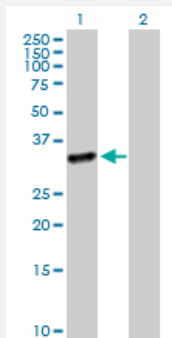
Size 100 uL

Applications



SDS-PAGE Gel

ZNF346 transfected lysate.



Western Blot

Lane 1: ZNF346 transfected lysate (32.90 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-ZNF346 full-length
Host	Human
Theoretical MW (kDa)	32.9
Interspecies Antigen Sequence	Mouse (84); Rat (81)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-ZNF346 antibody ([H00023567-D01P](#)) by Western Blots.
SDS-PAGE Gel
ZNF346 transfected lysate.
Western Blot
Lane 1: ZNF346 transfected lysate (32.90 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 — ZNF346

Entrez GeneID [23567](#)

GeneBank Accession# [NM_012279](#)

Protein Accession# [NP_036411.1](#)

Gene Name ZNF346

Gene Alias DKFZp547M223, JAZ, Zfp346

Gene Description zinc finger protein 346

Omim ID [605308](#)

Gene Ontology [Hyperlink](#)

Gene Summary

The protein encoded by this gene is a nucleolar, zinc finger protein that preferentially binds to double-stranded (ds) RNA or RNA/DNA hybrids, rather than DNA alone. Mutational studies indicate that the zinc finger domains are not only essential for dsRNA binding, but are also required for its nucleolar localization. The encoded protein may be involved in cell growth and survival. [provided by RefSeq]

Other Designations

double-stranded RNA-binding zinc finger protein JAZ