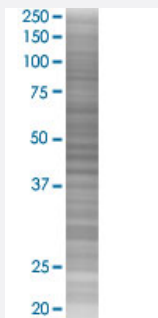


H2AFY2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00055506-T02

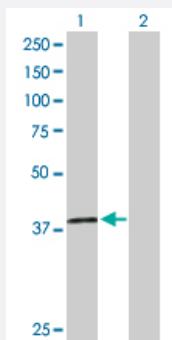
Size 100 uL

Applications



SDS-PAGE Gel

H2AFY2 transfected lysate.



Western Blot

Lane 1: H2AFY2 transfected lysate (40.10 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-H2AFY2 full-length
Host	Human
Theoretical MW (kDa)	40.1
Interspecies Antigen Sequence	Mouse (98); Rat (98)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-H2AFY2 antibody ([H00055506-D01P](#)) by Western Blots.
SDS-PAGE Gel
H2AFY2 transfected lysate.
Western Blot
Lane 1: H2AFY2 transfected lysate (40.10 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 — H2AFY2

Entrez GeneID

[55506](#)

GeneBank Accession#

[NM_018649](#)

Protein Accession#

[NP_061119.1](#)

Gene Name

H2AFY2

Gene Alias

macroH2A2

Gene Description

H2A histone family, member Y2

Gene Ontology

[Hyperlink](#)

Gene Summary

O

Other Designations

OTTHUMP00000019735|core histone macroH2A2.2

Pathway

- [Systemic lupus erythematosus](#)

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)
- [Neoplasm Invasiveness](#)
- [Prostatic Neoplasms](#)