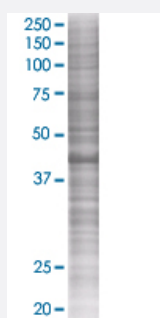


# PIR51 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010635-T01

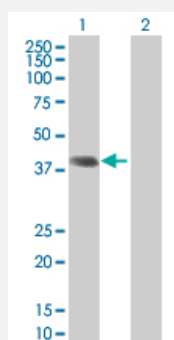
Size 100 uL

## Applications



### SDS-PAGE Gel

RAD51AP1 transfected lysate.



### Western Blot

Lane 1: RAD51AP1 transfected lysate ( 36.96 KDa)

Lane 2: Non-transfected lysate.

## Specification

|                               |                        |
|-------------------------------|------------------------|
| Transfected Cell Line         | 293T                   |
| Plasmid                       | pCMV-PIR51 full-length |
| Host                          | Human                  |
| Theoretical MW (kDa)          | 36.96                  |
| Interspecies Antigen Sequence | Mouse (62); Rat (62)   |

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-PIR51 antibody ([H00010635-B01](#)) by Western Blots.  
SDS-PAGE Gel  
RAD51AP1 transfected lysate.  
Western Blot  
Lane 1: RAD51AP1 transfected lysate ( 36.96 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 — RAD51AP1

**Entrez GeneID** [10635](#)

**GeneBank Accession#** [BC006992](#)

**Protein Accession#** [AAH06992](#)

**Gene Name** RAD51AP1

**Gene Alias** PIR51

**Gene Description** RAD51 associated protein 1

**Omim ID** [603070](#)

**Gene Ontology** [Hyperlink](#)

**Other Designations** RAD51-interacting protein