

# PARK7 Rabbit Polyclonal Antibody



CAB18580

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

22KDa

### Calculated MW:

19kDa

### Applications:

WB IHC IF

### Reactivity:

Human, Mouse, Rat

## Protein Background

The product of this gene belongs to the peptidase C56 family of proteins. It acts as a positive regulator of androgen receptor-dependent transcription. It may also function as a redox-sensitive chaperone, as a sensor for oxidative stress, and it apparently protects neurons against oxidative stress and cell death. Defects in this gene are the cause of autosomal recessive early-onset Parkinson disease 7. Two transcript variants encoding the same protein have been identified for this gene.

## Immunogen information

### Gene ID:

11315

### Uniprot

Q99497

### Synonyms:

DJ-1; DJ1; GATD2; HEL-S-67p; PARK7

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50  
- 1:200 IF 1:50 - 1:200

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

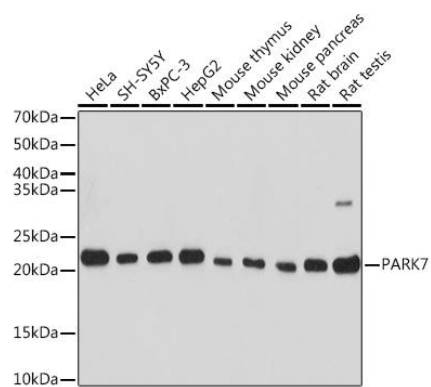
Recombinant protein of human PARK7.

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Western blot - PARK7 Rabbit pAb (CAB18580)