

# PADI4 Recombinant Rabbit Monoclonal Antibody

Cat: AWA10563

## Product Details

### Host Species:

Rabbit

### Reactivity:

Human,Mouse,Rat

### Molecular Wt:

74 kDa

### Clonality:

Monoclonal

### Isotype:

IgG

### Concentration:

1 mg/ml

### Other Names:

HL 60 PAD; PAD; PAD4; PADI4; PADI5; PDI4; PDI5; Peptidylarginine deiminase IV

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

-20°C,1 year

## Applications

**WB 1:1000**

**IHC-P 1:200-1:1000**

## Immunogen Information

### Gene Name:

PADI4

### Protein Name:

Protein-arginine deiminase type-4

### Gene ID:

23569 (Human)

18602 (Mouse)

29512 (Rat)

### SwissPro:

Q9UM07 (Human)

Q9Z183 (Mouse)

O88807 (Rat)

### Subcellular Location:

Cytoplasm, Nucleus, Cytoplasmic granule.

### Immunogen:

Recombinant protein within human PADI4. AA range: 1-663.

### Specificity:

PADI4 Monoclonal Antibody detects endogenous levels of PADI4 protein.