

# MPO Recombinant Rabbit Monoclonal Antibody

Cat: AWA10525

## Product Details

### Host Species:

Rabbit

### Reactivity:

Mouse,Rat

### Molecular Wt:

84 kDa

### Clonality:

Monoclonal

### Isotype:

IgG

### Concentration:

1 mg/ml

### Other Names:

MPO; myeloperoxidase; 84 kDa myeloperoxidase; 89 kDa myeloperoxidase; mpx; myeloid-specific peroxidase; Myeloperoxidase heavy chain

### 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 1:500-1:1000**

**IHC-P 1:50-1:200**

**IF-C 1:50-1:200**

**IF-T 1:50-1:200**

## Immunogen Information

### Gene Name:

MPO

### Protein Name:

Myeloperoxidase

### Gene ID:

4353 (Human)

17523 (Mouse)

303413 (Rat)

### SwissPro:

P05164 (Human)

P11247 (Mouse)

A6HHV7 (Rat)

### Subcellular Location:

Lysosome.

### Immunogen:

Synthetic peptide within Human Myeloperoxidase. AA range: 178-219.

### Specificity:

MPO Monoclonal Antibody detects endogenous levels of MPO protein.