# **Product Name: Peroxiredoxin 6 Rabbit Monoclonal**

antibody

Catalog #: AMRe03146



### **Summary**

Production Name Peroxiredoxin 6 Rabbit Monoclonal antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP
Reactivity Human

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%

**Buffer** BSA

**Purification** Affinity Purified

### **Immunogen**

Gene Name PRDX6

Peroxiredoxin-6; Antioxidant protein 2; Liver 2D page spot 40; NSGPx; PRDX6; AOP2;

Alternative Names

9588

SwissProt ID P30041.

## **Application**

Gene ID

**Dilution Ratio** WB: 1:500-1:1000 IP: 1:20

Molecular Weight Calculated MW: 25 kDa; Observed MW: 25 kDa

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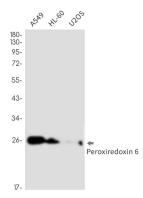
### **Background**

Involved in redox regulation of the cell. Can reduce H(2)O(2) and short chain organic, fatty acid, and phospholipid hydroperoxides. May play a role in the regulation of phospholipid turnover as well as in protection against oxidative injury.

#### **Research Area**

**Signal Transduction** 

### **Image Data**



Western blot analysis of Peroxiredoxin 6 in A549, HL-60, U2OS lysates using Peroxiredoxin 6 antibody.

### **Note**

For research use only.

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