

## Anti-Human/Mouse/Rat ALAS2 Polyclonal Antibody

## **Polyclonal Antibody**

## Cat.NO.: PA08196

3th Edition

**Description:** The product of this gene specifies an erythroid-specific mitochondrially located enzyme. The encoded protein catalyzes the first step in the heme biosynthetic pathway. Defects in this gene cause X-linked pyridoxine-responsive sideroblastic anemia. Alternatively spliced transcript variants encoding different isoforms have been identified.

Antigen: Recombinant protein of human ALAS2

Form:

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 - 8°C; Solution, 2 years at -20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Erythroid specific.