

HEM0 Rabbit pAb

CatalogNo: YN5147

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 65kD (Calculated)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

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

Recommended Dilution Ratios

WB 1:1000-2000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human HEM0 AA range: 434-484

Specificity This antibody detects endogenous levels of human HEM0

Target Information

Gene name ALAS2 ALASE ASB

Protein Name 5-aminolevulinate synthase, erythroid-specific, mitochondrial (ALAS-E) (5-aminolevulinic acid synthase 2) (Delta-ALA synthase 2) (Delta-aminolevulinate synthase 2)

Organism	Gene ID	UniProt ID
Human	212 ;	P22557 ;
Mouse	11656 ;	P08680 ;
Rat	11656 ;	Q63147 ;

Cellular Localization Mitochondrion inner membrane ; Peripheral membrane protein . Localizes to the matrix side of the mitochondrion inner membrane. . ; [Isoform 4]: Mitochondrion inner membrane ; Peripheral membrane protein . Localizes to the matrix side of the mitochondrion inner membrane. .

Tissue specificity [Isoform 1]: Erythroid-specific. ; [Isoform 2]: Erythroid-specific. ; [Isoform 3]: Erythroid-specific. ; [Isoform 4]: Erythroid-specific.

| Validation Data

| Contact information

Orders: order.cn@immunoway.com
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Please scan the QR code to access additional product information:
HEMO Rabbit pAb

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