



ALAS2 Rabbit pAb

db7916 Package: 20μL 50μL 100μL

Product Name: ALAS2 Rabbit pAb

Cat.No.: db7916

Synonyms: ASB; ANH1; XLSA; ALASE; XLDPP; XLEPP; ALAS-E; SIDBA1

Application: WB, FC, IP

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background 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. [provided by RefSeq, Jul 2008]

Immunogen A synthetic peptide of human ALAS2

Gene ID 212

Swiss Prot P22557

Synonyms ASB; ANH1; XLSA; ALASE; XLDPP; XLEPP; ALAS-E; SIDBA1

Reactivity Human, Mouse, Rat

Application WB, FC, IP

Recommended dilution WB: 1:1000

FC: 1:20

IP: 1:20

Calculated MW 65 kDa

Observed MW 65 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium





azide and 0.05% BSA. Stable for 12 months from date of receipt.