

HEM4 rabbit pAb

Cat No.: ES15792

For research use only

Overview

Product Name HEM4 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human HEM4 AA

range: 25-75

Specificity This antibody detects endogenous levels of HEM4 at

Human/Mouse

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name HEM4
Gene Name UROS

Cellular localization mitochondrion, cytosol,

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 7390 Human Swiss-Prot Number P10746

Alternative Names

Background The protein encoded by this gene catalyzes the

fourth step of porphyrin biosynthesis in the heme biosynthetic pathway. Defects in this gene cause congenital erythropoietic porphyria (Gunther's

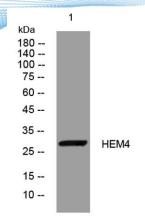
disease). [provided by RefSeq, Jul 2008],



+86-27-59760950 ELKbio@ELKbiotech.com

www.elkbiotech.com





Western blot analysis of lysates from PC-12 cells, primary antibody was diluted at 1:1000, 4° over night

