

ABCB6 Rabbit pAb

Catalog No.: A8880

Basic Information

Observed MW

Refer to figures

Calculated MW

94kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

Background

This gene encodes a member of the ATP-binding cassette (ABC) transporter superfamily. ABC proteins transport various molecules across extra- and intra-cellular membranes. This protein is a member of the heavy metal importer subfamily and plays a role in porphyrin transport. This gene is the molecular basis of the Langereis (Lan) blood group antigen and mutations in this gene underlie familial pseudohyperkalemia and dyschromatosis universalis hereditaria.

Recommended Dilutions

WB 1:200 - 1:2000

Immunogen Information

Gene ID

10058

Swiss Prot

Q9NP58

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 642-842 of human ABCB6 (NP_005680.1).

Synonyms

ABC; LAN; PRP; umat; MTABC3; ABCB6

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.