Anti-ABCC12 Antibody

ER62548



Product Type: Rabbit polyclonal IgG, primary antibodies

Species reactivity: Human

Applications: WB

Molecular Wt: 170 kDa

Description: This gene is a member of the superfamily of ATP-binding cassette (ABC) transporters and

the encoded protein contains two ATP-binding domains and 12 transmembrane regions. ABC proteins transport various molecules across extra- and intracellular membranes. ABC genes are divided into seven distinct subfamilies: ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, and White. This gene is a member of the MRP subfamily which is involved in multi-drug resistance. This gene and another subfamily member are arranged head-to-tail on chromosome 16q12. 1. Increased expression of this gene is associated with breast

cancer.

Immunogen: The antiserum was produced against synthesized peptide derived from human MRP9. AA

range:691-740

Positive control: Liver, Pancreas, Testis,

Database links: SwissProt: Q96J65 Human

Recommended Dilutions:

WB 1:500-1:2000

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Instruction: Store at +4°C after thawing. Aliquot store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

Purity: Immunogen affinity purified.



Images

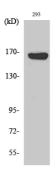


Fig1: Western Blot analysis of 293 cells using ABCC12 Polyclonal Antibody diluted at 1:500.

Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".

