

ABCA5 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP13986

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human protein . at AA range: 1240-1320

Mol wt N/A

Species reactivity Human, Mouse, Rat

Clonality Polyclonal
Recommended application WB, ELISA

Concentration 1 mg/ml

Full name ATP-binding cassette sub-family A member 5

Synonyms ATP-binding cassette sub-family A member 5

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The membrane-associated protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. 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 encoded protein is a member of the ABC1 subfamily. Members of the ABC1 subfamily comprise the only major ABC subfamily found exclusively in multicellular eukaryotes. This gene is clustered among 4 other ABC1 family members on 17q24| but neither the substrate nor the function of this gene is known. Alternative splicing of this gene results in several transcript variants; however| not all variants have been fully described.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year