ABCC5 Antibody



PACO55378

Product Information

Size: Protein Background:

50ug Acts as a multispecific organic anion pump which can transport nucleotide analogs.

Reactivity: Gene ID:

Human ABCC5

Source: Uniprot

Rabbit O15440

Isotype: Synonyms:

IgG Multidrug resistance-associated protein 5 (ATP-binding cassette sub-family C member

5) (Multi-specific organic anion transporter C) (MOAT-C) (SMRP) (pABC11), ABCC5,

Applications: MRP5

ELISA, IHC, IF Immunogen:

Recommended dilutions: Recombinant Human Multidrug resistance-associated protein 5 protein (455-566AA).

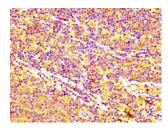
ELISA:1:2000-1:10000, IHC:1:200-1:500,

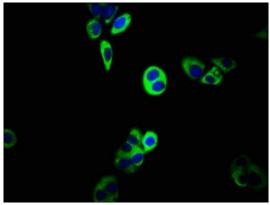
IF:1:50-1:200

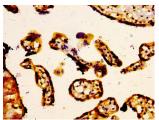
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images







IHC image of PACO55378 diluted at 1:400 and staining in paraffinembedded human lymph node tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

Immunofluorescence staining of PC-3 cells with PACO55378 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).

IHC image of PACO55378 diluted at 1:400 and staining in paraffinembedded human placenta tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.