A Reliable Research Partner in Life Science and Medicine

ABCB5 Monoclonal Antibody

catalog number: E-AB-22032

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Synthetic Peptide

Host Mouse Isotype IgG
Clone 7L3

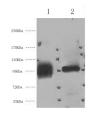
Purification Protein A purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein

protectant and 50% glycerol.

Applications	Recommended Dilution
WB	1:500-1:3000
IHC	1:50-1:300
IF	1:100-1:300

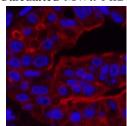
Data





Western Blot analysis of 1) Hela, 2) 293T cells using ABCB5 Immunohistochemistry of paraffin-embedded Human breast Monoclonal Antibody at dilution of 1:2000. cancer tissue using ABCB5 Monoclonal Antibody at dilution of 1:200.

Observed-MW:90 kDa Calculated-MW:90 kDa



Immunofluorescence analysis of Human liver cancer tissue using ABCB5 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Elabscience Bionovation Inc.



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ABCB5 belongs to the ATP-binding cassette (ABC) transporter superfamily of integral membrane proteins. These proteins participate in ATP-dependent transmembrane transport of structurally diverse molecules ranging from small ions, sugars, and peptides to more complex organic molecules.

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