

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

44-1007: Anti-BSEP Monoclonal Antibody (Clone:IHC518)-Ready to Use

Clonality: Monoclonal **Clone Name:** IHC518 Application: IHC Reactivity: Human Gene: ABCB11 Gene ID: 8647 **Uniprot ID:** 095342 **Alternative Name:** ABCB11,BSEP Isotype: Mouse IgG1

Immunogen Information: Recombinant Human BSEP

Description

"Bile Salt Export Pump (BSEP) is a member of the ATP-binding cassette (ABC) transporters, which mediates the transport of bile acid, taurocholate and other cholate conjugates across the hepatocyte canalicular membrane into the canaliculus. BSEP is associated with progressive familial intrahepatic cholestasis type 2 (PFIC2) and benign recurrent intrahepatic cholestasis type 2 (BRIC2). PFIC2 caused by mutations in the BSEP gene increases the risk of hepatocellular carcinoma in early life."

Product Info

Amount: 7 ml

Purification: Protein A/G Chromatography

Content: Tris Buffer, pH 7.3 - 7.7, with 1% BSA and <0.1% Sodium Azide

Storage condition : Store at 2°C - 8°C. Do not freeze.

Application Note

This product is available in ready to use format, hence no dilution is required.

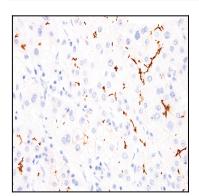


Figure 1: Immunohistochemical analysis of BSEP (Clone: IHC518) on Liver