

BSEP antibody [HMV4715] HistoMAX™

Cat. No. GTX644716

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

Package

500 µl, 100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	Assay dependent

Note : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in Antigen retrieval buffer, pH 7.8 (GTX443621).

Not tested in other applications.

Product Note **Highly recommended for IHC-P in human tissues.**

Properties

Form	Liquid
Buffer	PBS, 2% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.11 mg/ml
Immunogen	Recombinant protein encompassing a sequence within the Intracellular domain of human BSEP. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

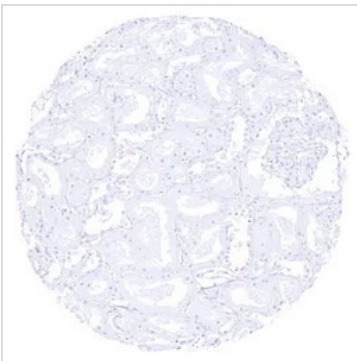


For full product information, images and publications, please visit our [website](#).

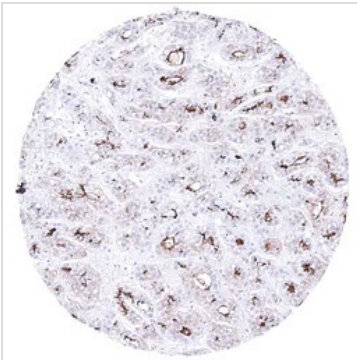
DATA IMAGES

GTx644716 IHC-P Image

IHC-P analysis of human liver using GTx644716 BSEP antibody [HmV4715] HistoMAX™.
An intense membranous BSEP staining at the apical („bile-secreting“) pole of hepatocytes.


GTx644716 IHC-P Image

IHC-P analysis of human kidney using GTx644716 BSEP antibody [HmV4715] HistoMAX™.
A complete lack of BSEP staining in all cells.


GTx644716 IHC-P Image

IHC-P analysis of human hepatocellular carcinoma (HCC) using GTx644716 BSEP antibody [HmV4715] HistoMAX™.
A strong staining of tumor cells, especially at the luminal membranes.


GTx644716 IHC-P Image

IHC-P analysis of human hepatocellular carcinoma (HCC) using GTx644716 BSEP antibody [HmV4715] HistoMAX™.
A strong BSEP staining at the luminal membranes of tumor cells.



For full product information, images and publications, please visit our [website](https://www.genetex.com).