

BHMT antibody [3E11]

Cat. No. GTX84828

Host	Mouse	
Clonality	Monoclonal	
Isotype	lgG2a	
Applications	WB, ICC/IF, IHC-P, FCM	
Reactivity	Human	

Package 100 μl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:200
ICC/IF	Assay dependent
IHC-P	1:200
FCM	Assay dependent

Not tested in other applications.

Calculated MW 45 kDa. (Note)

Properties		
Form	Liquid	
Buffer	PBS, 1% BSA, 50% Glycerol	
Preservative	0.02% Sodium azide	
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	0.93 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Full length human recombinant protein of human BHMT (NP_001704) produced in HEK293T cell.	
Purification	Purified by affinity chromatography	
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.	

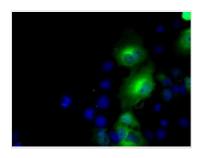


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DATA IMAGES

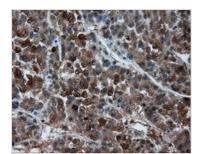


GTX84828 WB Image

WB analysis of HepG2 cell lysate using GTX84828 BHMT antibody [3E11].

Loading: 10 ug per lane

Dilution: 1:200

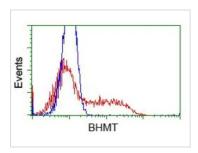


GTX84828 IHC-P Image

IHC-P analysis of liver carcinoma tissue using GTX84828 BHMT antibody [3E11].

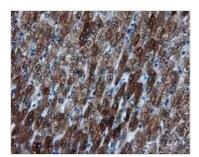
Antigen retrieval: Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution: 1:50



GTX84828 FCM Image

FACS analysis of HEK293T cells transfected with either BHMT plasmid(Red) or empty vector control plasmid(Blue) using GTX84828 BHMT antibody [3E11].

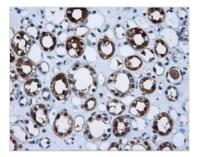


GTX84828 IHC-P Image

IHC-P analysis of liver tissue using GTX84828 BHMT antibody [3E11].

Antigen retrieval: Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution: 1:50



GTX84828 IHC-P Image

IHC-P analysis of kidney tissue using GTX84828 BHMT antibody [3E11].

Antigen retrieval: Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution: 1:50



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