

GBE1 antibody [3B4]

Cat. No. GTX84456

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, IHC-P, IP
Reactivity	Human, Mouse, Dog, Monkey

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
IHC-P	1:50
IP	2ug/500ul

Not tested in other applications.

Calculated MW 80 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human GBE1 (NP_000149) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

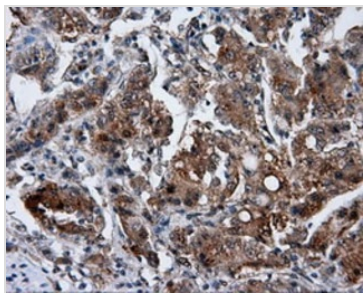
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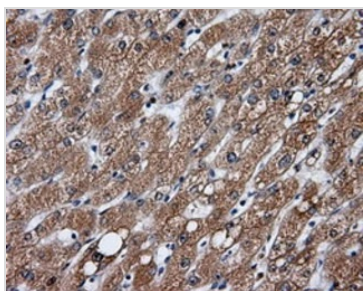


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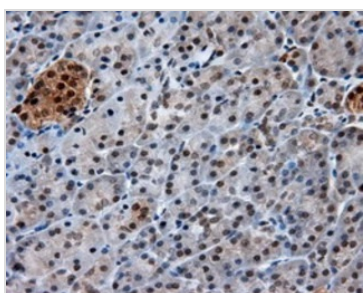
DATA IMAGES

**GTX84456 IHC-P Image**

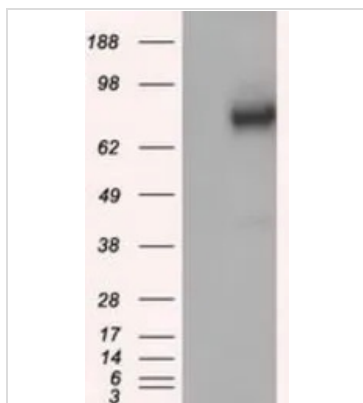
IHC-P analysis of human liver carcinoma tissue using GTX84456 GBE1 antibody [3B4].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

**GTX84456 IHC-P Image**

IHC-P analysis of human liver tissue using GTX84456 GBE1 antibody [3B4].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

**GTX84456 IHC-P Image**

IHC-P analysis of human pancreas tissue using GTX84456 GBE1 antibody [3B4].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

**GTX84456 WB Image**

WB analysis of HEK293T cells transfected with GBE1 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84456 GBE1 antibody [3B4].
Loading : 5 ug per lane



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