

BNIP3L antibody [HL1203]

Cat. No. GTX636515

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	Assay dependent
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 26-40 kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human BNIP3L. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

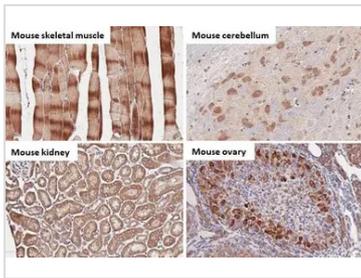
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Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES

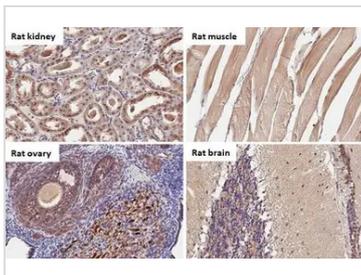
**GTX636515 IHC-P Image**

BNIP3L antibody [HL1203] detects BNIP3L protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse tissues.

BNIP3L stained by BNIP3L antibody [HL1203] (GTX636515) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

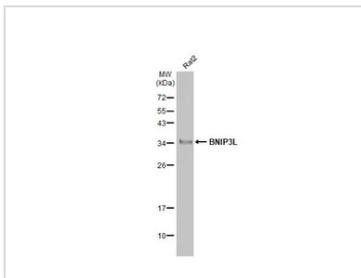
**GTX636515 IHC-P Image**

BNIP3L antibody [HL1203] detects BNIP3L protein by immunohistochemical analysis.

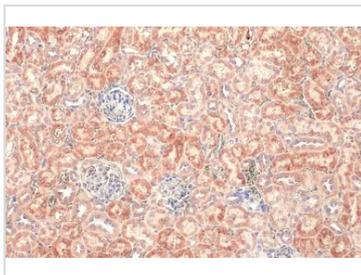
Sample: Paraffin-embedded rat tissues.

BNIP3L stained by BNIP3L antibody [HL1203] (GTX636515) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

**GTX636515 WB Image**

Whole cell extract (30 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with BNIP3L antibody [HL1203] (GTX636515) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

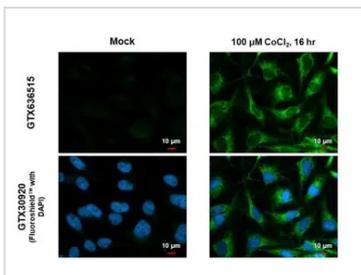
**GTX636515 IHC-P Image**

BNIP3L antibody [HL1203] detects BNIP3L protein at mitochondria by immunohistochemical analysis.

Sample: Paraffin-embedded mouse kidney.

BNIP3L stained by BNIP3L antibody [HL1203] (GTX636515) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

**GTX636515 ICC/IF Image**

BNIP3L antibody [HL1203] detects BNIP3L protein at mitochondria by immunofluorescent analysis.

Sample: Mock and treated HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: BNIP3L stained by BNIP3L antibody [HL1203] (GTX636515) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).



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