

Cathepsin B antibody

Cat. No. GTX64404

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

References (1)

Package

100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IHC-P	1:50 - 1:200

Not tested in other applications.

Calculated MW 38 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.05% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-339 of human CTSB (NP_001899.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

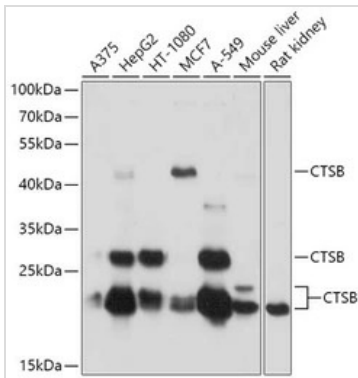
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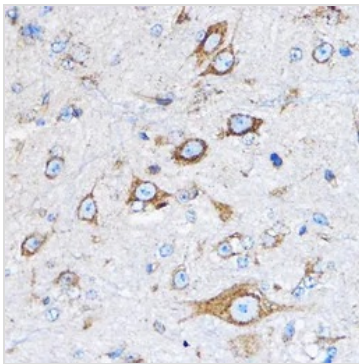
DATA IMAGES


GTX64404 WB Image

WB analysis of various sample lysates using GTX64404 Cathepsin B antibody.

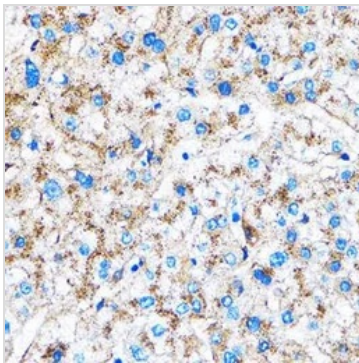
Dilution : 1:1000

Loading : 25µg per lane


GTX64404 IHC-P Image

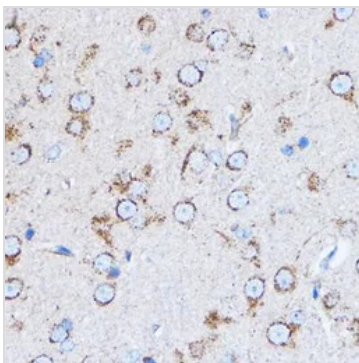
IHC-P analysis of mouse spinal cord tissue using GTX64404 Cathepsin B antibody.

Dilution : 1:50


GTX64404 IHC-P Image

IHC-P analysis of human liver tissue using GTX64404 Cathepsin B antibody.

Dilution : 1:50


GTX64404 IHC-P Image

IHC-P analysis of rat brain tissue using GTX64404 Cathepsin B antibody.

Dilution : 1:50



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