

LIMP II antibody, Internal

Cat. No. GTX88440

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.3µg/ml
IHC-P	3-5µg/ml

Note : Human Cerebral Cortex shows lysosomal staining.

Not tested in other applications.

Calculated MW	54 kDa. (Note)
Product Note	This antibody is expected to recognize reported isoform 1 (NP_005497.1) only.

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-NKANIQFGDNGTTIS, from the internal region of the protein sequence according to NP_005497.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



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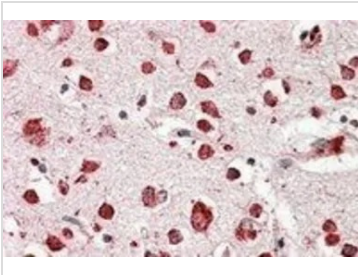
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Note

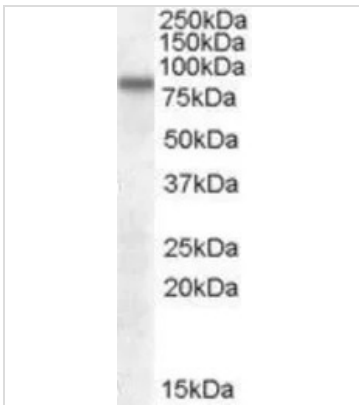
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DATA IMAGES



GTX88440 IHC-P Image

IHC-P analysis of human cerebral cortex using GTX88440 LIMP II antibody, Internal.
Antigen retrieval : citrate buffer pH 6
Dilution : 3.8µg/ml



GTX88440 WB Image

WB analysis of human cerebral cortex lysate using GTX88440 LIMP II antibody, Internal.
Dilution : 0.1µg/ml
Loading : 35µg protein in RIPA buffer



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