

TOB1 (phospho Ser164) antibody

Cat. No. GTX55371

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
IHC-P	1:50-1:100

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 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	Peptide sequence around phosphorylation site of Serine 164(A-V-S(p)-P-T) derived from human TOB1.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Conjugation	Unconjugated

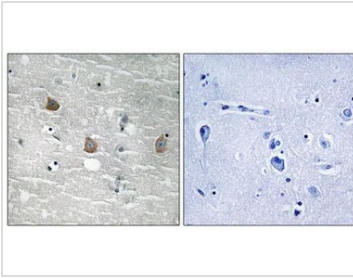
Note

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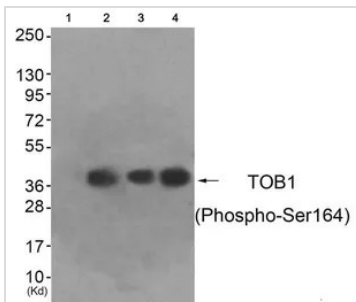
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DATA IMAGES

GTX55371 IHC-P Image

IHC-P analysis of human brain tissue using GTX55371 TOB1 (phospho Ser164) antibody.

Left : Primary antibody

Right : Primary antibody pre-incubated with the antigen specific peptide


GTX55371 WB Image

WB analysis of extracts from HeLa cells (lane 2), A549 cells (lane 3), and HepG2 cells (lane 4) using GTX55371 TOB1 (phospho Ser164) antibody.

Left : Primary antibody pre-incubated with the antigen specific peptide

Right : Primary antibody



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