

IRAK1 (phospho Ser376) antibody

Cat. No. GTX55332

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

References (1) Package 100 μl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	1:50-1:100

Not tested in other applications.

Calculated MW 77 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 376(Q-S-S(p)-M-V) derived from human IRAK1.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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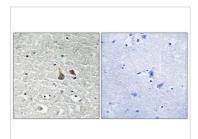


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DATA IMAGES



GTX55332 IHC-P Image

IHC-P analysis of human brain tissue using GTX55332 IRAK1 (phospho Ser376) antibody.

Left: Primary antibody

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



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