

IL1 alpha antibody

Cat. No. GTX31177

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA, IHC, Neutralizing/Inhibition
Reactivity	Mouse

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	Assay dependent
IHC	Assay dependent
Neutralizing/Inhibition	Assay dependent

Not tested in other applications.

Calculated MW 31 kDa. ([Note](#))

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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant Murine IL-1α
Conjugation	Unconjugated

Note

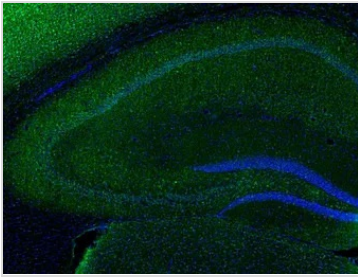
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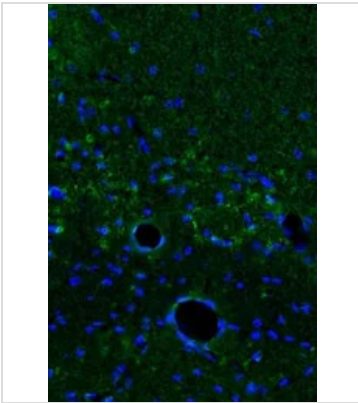
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DATA IMAGES



GTx31177 IHC Image

IHC analysis of colchicine injected mouse brain (including the hippocampal fissure) tissue using IL1 alpha antibody at a concentration of 1.0 mg/ml. This was followed by a peroxidase conjugated secondary antibody and then a fluorescein Tyramide Signal Amplification (TSA) reagent.



GTx31177 IHC Image

IHC analysis of colchicine injected mouse brain (including the hippocampal fissure) tissue using IL1 alpha antibody at a concentration of 1.0 mg/ml. This was followed by a peroxidase conjugated secondary antibody and then a fluorescein Tyramide Signal Amplification (TSA) reagent.



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