

Orexin Receptor 1 antibody

Cat. No. GTX78117

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human, Rat, Rabbit, Bovine, Pig

Package

25 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	3.8 µg/ml

Not tested in other applications.

Calculated MW 48 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% 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	Synthetic 14 amino acid peptide from 2nd extracellular domain of human HCRT1 / Orexin Receptor 1.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

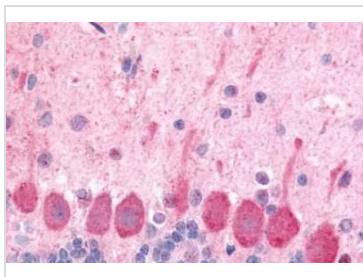
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DATA IMAGES



GTx78117 IHC-P Image

IHC-P analysis of rat brain, purkinje neurons tissue using GTx78117 Orexin Receptor 1 antibody.
Antigen retrieval : Heat-induced antigen retrieval



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