

ODC antibody [3F293]

Cat. No. GTX15167

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	IHC
Reactivity	Human, Mouse, Rat

Package
50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC	Assay dependent

Not tested in other applications.

Product Note Recognizes native rat ODC and not the inhibited (labeled with H3-DFMO) enzyme.

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	Synthetic hexadecapeptide (aa345-360, KPDEKYYSSSIWGPTC) from rat ODC. MW of Antigen: 53kD Epitope: aa355-360 (-IWGPTC-). It is associated with active site of ODC or a locus in its direct vicinity.
Purification	Protein G purified
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.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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