

Agrin antibody [Agr-33]

Cat. No. GTX12358

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC
Reactivity	Mouse, Rat

Package
100 µg

Applications

Application Note

ICC/IF: Use at a concentration of 2 µg/ml. WB: Use at a concentration of 2 µg/ml. Predicted molecular weight: 208.6 kDa. Optimal dilutions/concentrations should be determined by the end user.

Calculated MW	209 kDa. (Note)
Product Note	GTX12358 detects all isoforms of agrin.

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol, 0.1mM PMSF
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant rat agrin, C-terminal construct.
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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DATA IMAGES

**GTX12358 IHC Image**

Immunohistochemistry analysis of rat skeletal muscle probed with Agrin, mAb at 1:100.



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