

Mouse Anti-Dog IgE antibody [E6-71A1]

Cat. No. GTX40438

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ELISA
Reactivity	Dog

Package
250 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Product Note This antibody recognises canine IgE. E6-2A1 does not cross react with dog IgM, IgA, IgG1 or IgG2.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% 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	Affinity purified IgE preparation from heavily parasitized and allergic dog serum.
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated

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