

Mouse Immunoglobulin E (IgE) Monoclonal Antibody | anti-IgE antibody

Cy3-Linked Monoclonal Antibody to Immunoglobulin E (IgE)

CATALOG # AAA149349	HOST Mouse	APPLICATIONS Western Blot, Immunofluorescence, Immunocytochemistry, Immunohistochemistry
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PRODUCT SYNONYMS

Immunoglobulin E (IgE); Monoclonal Antibody; Cy3-Linked Monoclonal Antibody to Immunoglobulin E (IgE); IGHE; Immunoglobulin Heavy Constant Epsilon; Ig epsilon chain C region; anti-IgE antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Clone Number	C12
Purity/Purification	Protein A + Protein G affinity chromatography.
Form/Format	Liquid; Supplied as solution form in PBS, pH7.4, 50% glycerol 0.05% Proclin-300.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-IgE antibody	WB (Western Blot), IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Source	Monoclonal antibody preparation
Label	Cy3
Original Antibody	(Catalog #)
Immunogen	Synthetic Peptide, IgE conjugated to OVA.Target peptide sequence:DWEQNKFACEVIHEALPG
Note	As fluorescence can photobleach when exposed to light, so the antibody must be protected from light.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Keep in dark place Store at 4 degree C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37oC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/immunoglobulin-e-ige-antibody-clone-c12-western-blot-immunofluorescence-immunocytochemistry-immunohistochemistry-elisa/149349>