

Mouse anti-General Epinephrine (EPI) Monoclonal Antibody | anti-EPI antibody

Monoclonal Antibody to Epinephrine (EPI)

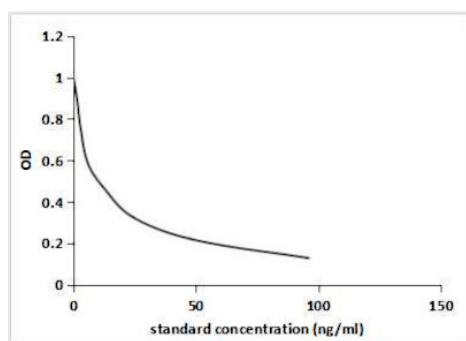
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA151144	Mouse	General	Immunohistochemistry, Immunoprecipitation, Immunocytochemistry, ELISA

PRODUCT SYNONYMS

Epinephrine (EPI); Monoclonal Antibody; Monoclonal Antibody to Epinephrine (EPI); anti-EPI antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	General
Clonality	Monoclonal
Isotype	IgG2b Kappa
Clone Number	C8
Purity/Purification	Protein A + Protein G affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-EPI antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), ICC (Immunocytochemistry), CLIA (Chemiluminescence Immunoassay), ELISA
Source	Monoclonal antibody preparation
Traits	Liquid
Immunogen	Small Molecule, EPI conjugated to BSA ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C 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.



ELISA

Competitive inhibition ELISA; Coated protein: EPI conjugated to OVA ; Standard: Series Diluted EPI; Primary Ab: 3.28ug/ml Mouse Anti EPI Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-mouse IgG Polyclonal Antibody (C50=6ng/ml)

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/epinephrine-epi-antibody-clone-c8-immunohistochemistry-immunoprecipitation-immunocytochemistry-chemiluminescence-immunoassay-elisa/151144>