

MECR antibody

Cat. No. GTX31866

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 40 kDa. ([Note](#))

Product Note At least two isoforms of MECR are known to exist; this antibody will detect both isoforms.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% 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	Rabbit polyclonal MECR antibody was raised against a 15 amino acid peptide near the carboxy terminus of human MECR. The immunogen is located within amino acids 300 - 350 of MECR.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

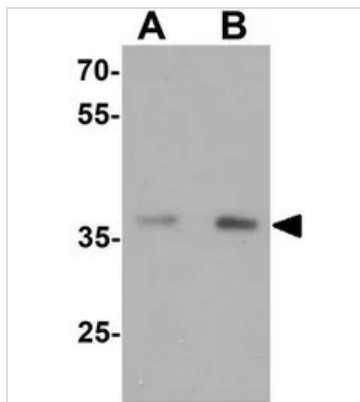
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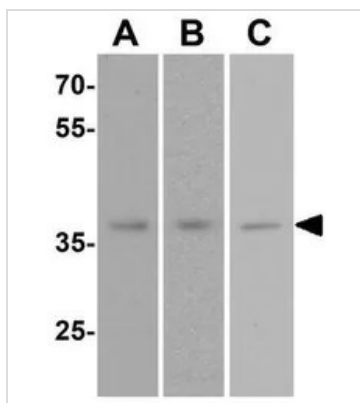
DATA IMAGES



GTx31866 WB Image

WB analysis of human brain tissue lysate using GTx31866 MECR antibody.

Working concentration : (A) 1 and (B) 2 μ g/ml



GTx31866 WB Image

WB analysis of (A) human brain tissue, (B) mouse brain tissue, and (C) rat brain tissue lysate using GTx31866 MECR antibody.

Working concentration : 1 μ g/ml



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