

EML1 antibody [C3], C-term

Cat. No. GTX100252

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat, Monkey

References (2)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 90 kDa. ([Note](#))

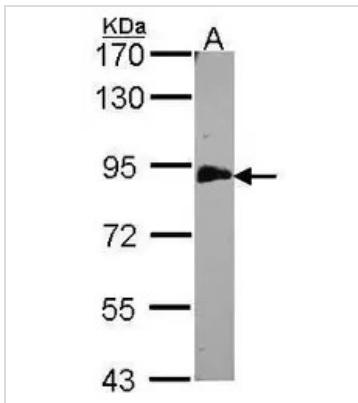
Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.01% Thimerosal
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	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human EML1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
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.

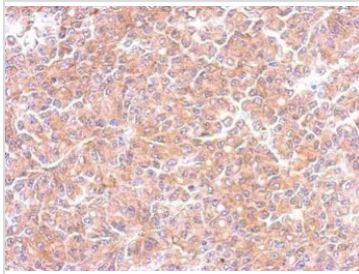


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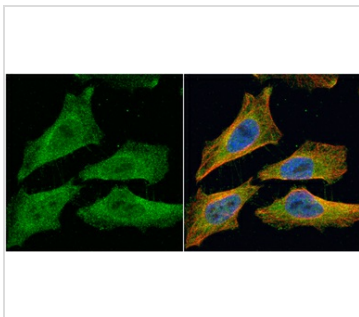
DATA IMAGES

**GTX100252 WB Image**

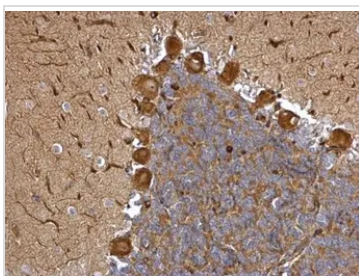
Sample (30 ug of whole cell lysate)
 A: H1299
 7.5% SDS PAGE
 EML1 antibody
 GTX100252 diluted at 1:500

**GTX100252 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded RF48 xenograft, using EML1(GTX100252) antibody at 1:500 dilution.
 Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min

**GTX100252 ICC/IF Image**

EML1 antibody [c3], c-term detects EML1 protein at cytoplasm by immunofluorescent analysis.
 Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.
 Green: EML1 protein stained by EML1 antibody [c3], c-term (GTX100252) diluted at 1:200.
 Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (GTX628802) diluted at 1:1000.
 Blue: Hoechst 33342 staining.

**GTX100252 IHC-P Image**

EML1 antibody [C3], C-term detects EML1 protein at cytosol on rat hind brain by immunohistochemical analysis.
 Sample: Paraffin-embedded rat hind brain.
 EML1 antibody [C3], C-term (GTX100252) dilution: 1:500.
 Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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