

EML4 antibody

Cat. No. GTX05051

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ICC/IF	1:50-1:200
IHC-P	1:50-1:200

Not tested in other applications.

Calculated MW 109 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 360-560 of human EML4 (NP_061936.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

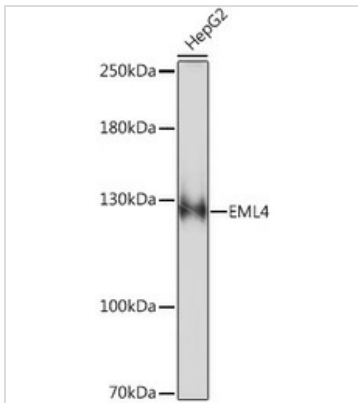
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DATA IMAGES

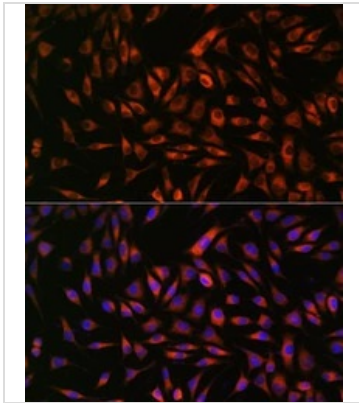


GTx05051 WB Image

WB analysis of HepG2 whole cell lysate using GTx05051 EML4 antibody.

Dilution : 1:1000

Loading : 25µg



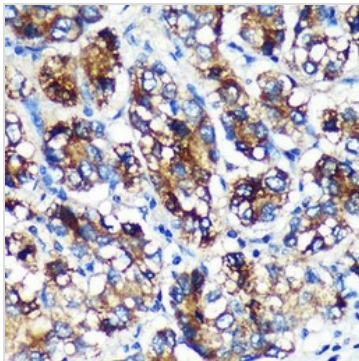
GTx05051 ICC/IF Image

ICC/IF analysis of L929 cells using GTx05051 EML4 antibody.

Orange : Primary antibody

Blue : DAPI

Dilution : 1:100



GTx05051 IHC-P Image

IHC-P analysis of human liver cancer tissue using GTx05051 EML4 antibody.

Antigen retrieval : Heat mediated antigen retrieval performed with 10mM PBS buffer (pH7.2)

Dilution : 1:100



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