

F4/80 antibody [C2C3], C-term

Cat No. GTX101895

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human, Mouse, Rat

Reference (2)

Package

100 µl, 25 µl

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 98 kDa. ([Note](#))

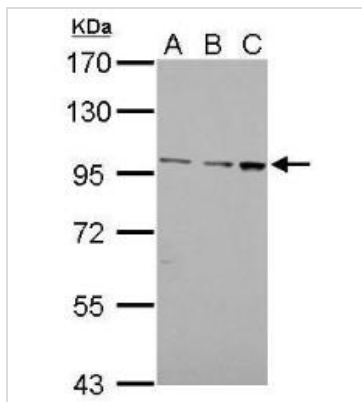
PROPERTIES

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
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	Recombinant protein encompassing a sequence within the C-terminus region of human EMR1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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DATA IMAGES



GTX101895 WB Image

EMR1 antibody [C2C3], C-term detects EMR1 protein by western blot analysis.

A. 30 µg Jurkat whole cell lysate/extract

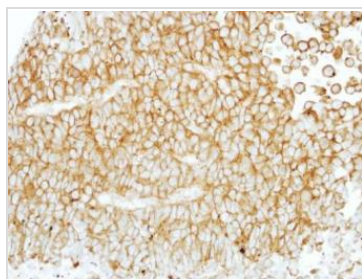
B. 30 µg Raji whole cell lysate/extract

C. 30 µg K562 whole cell lysate/extract

7.5% SDS-PAGE

EMR1 antibody [C2C3], C-term (GTX101895) dilution: 1:1000

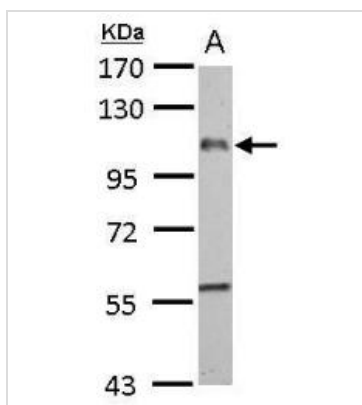
The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX101895 IHC-P Image

Immunohistochemical analysis of paraffin-embedded PC13 xenograft, using EMR1(GTX101895) antibody at 1:100 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX101895 WB Image

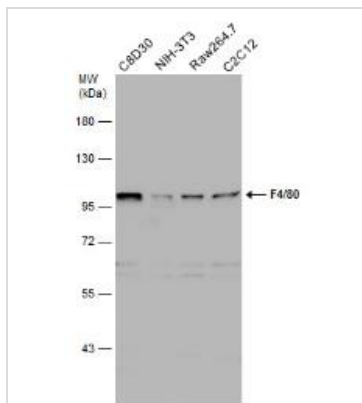
EMR1 antibody [C2C3], C-term detects EMR1 protein by western blot analysis.

A. 50 µg rat liver lysate/extract

7.5% SDS-PAGE

EMR1 antibody [C2C3], C-term (GTX101895) dilution: 1:1000

The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX101895 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with F4/80 antibody [C2C3], C-term (GTX101895) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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