

LIF antibody

Cat. No. GTX11940

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

References (1)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.5µg/ml

Not tested in other applications.

Calculated MW 22 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1% Na ₂ HPO ₄ , 0.45% NaCl, 2.5% BSA
Preservative	0.025% Thimerosal, 0.025% 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	500 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of mouse LIF(175-194aa DKEAFQRKKLGCQLLGTYKQ), identical to the related rat sequence.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

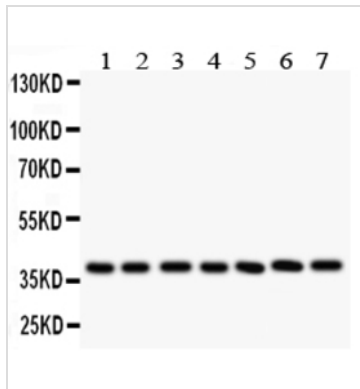
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DATA IMAGES



GTX11940 WB Image

WB analysis of various samples using GTX11940 LIF antibody.

Lane 1 : rat Intestine tissue lysate at 50ug

Lane 2 : rat brain tissue lysate at 50ug

Lane 3 : rat spleen tissue lysate at 50ug

Lane 4 : rat thymus tissue lysate at 50ug

Lane 5 : mouse brain tissue lysate at 50ug

Lane 6 : mouse kidney tissue lysate at 50ug

Lane 7 : mouse liver tissue lysate at 50ug

Dilution : 0.5 µg/mL



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