

## LEF1 antibody

**Cat. No. GTX129186**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-P
<b>Reactivity</b>	Human, Rat

References ( 6 )

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
IHC-P	Assay dependent

Not tested in other applications.

**Calculated MW** 44 kDa. ( [Note](#) )**Product Note** Knockdown/Knockout validation was supported by references (PMID:35801925)

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 20% Glycerol
<b>Preservative</b>	0.025% ProClin 300
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the N-terminus region of human LEF1. The exact sequence is proprietary.
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugation</b>	Unconjugated

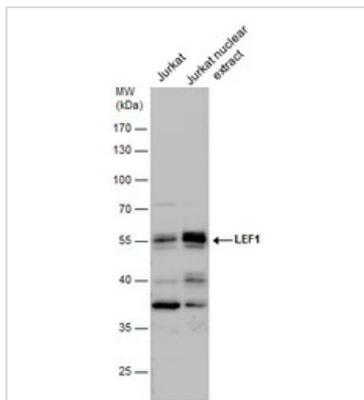
**Note**

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.

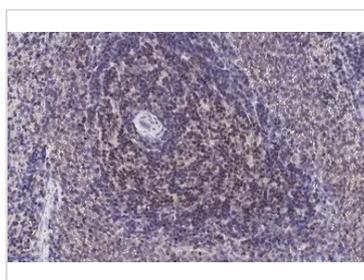
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DATA IMAGES



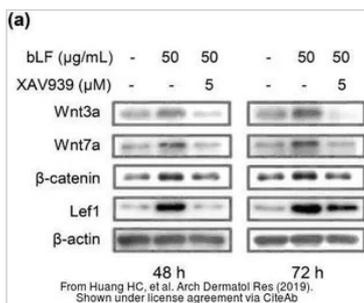
**GTX129186 WB Image**

LEF1 antibody detects LEF1 protein by western blot analysis. Jurkat whole cell extracts and nuclear extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with LEF1 antibody (GTX129186) diluted by 1:1000.



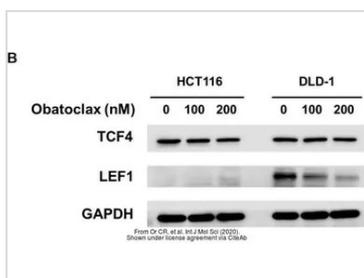
**GTX129186 IHC-P Image**

LEF1 antibody detects LEF1 protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded rat spleen. LEF1 stained by LEF1 antibody (GTX129186) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



**GTX129186 WB Image**

The data was published in the journal Arch Dermatol Res in 2019. [PMID: 31006055](https://pubmed.ncbi.nlm.nih.gov/31006055/)



**GTX129186 WB Image**

The data was published in the journal Int J Mol Sci in 2020. [PMID: 32150830](https://pubmed.ncbi.nlm.nih.gov/32150830/)



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