

## **Product datasheet for TA384656M**

## **LEF1 Rabbit Polyclonal Antibody**

**Product data:** 

Product Type: Primary Antibodies

Applications: FC, IF, IHC, IP, WB

Recommended Dilution: WB: 1/1000

IHC: 1/50 ICC/IF: 1/100 FC: 1/20 IP: 1/20

Reactivity: Human, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** A synthetic peptide of human LEF1

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 44 kDa; Observed MW: 25-58 kDa

**Gene Name:** lymphoid enhancer binding factor 1

Database Link: Entrez Gene 51176 Human

Q9UJU2

**Background:** Swiss-Prot Acc.Q9UJU2.

Synonyms: DKFZp586H0919; FLJ46390; LEF-1; TCF1-alpha; TCF1ALPHA



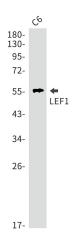
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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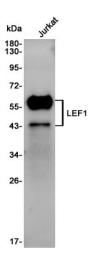
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## **Product images:**

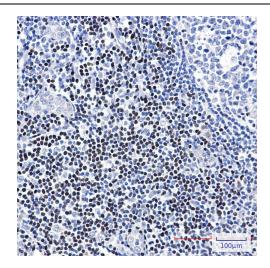


Western blot analysis of LEF1 in C6 lysates using LEF1 antibody.

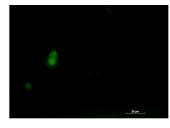


Western blot analysis of LEF1 in Jurkat lysates using LEF1 antibody





Immunohistochemistry analysis of paraffinembedded Human tonsil using LEF1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.





Immunocytochemistry analysis of LEF1 (green) in Jurkat using LEF1 antibody, and DAPI(blue).