## **Product Datasheet**

### LEF1 Antibody (rLEF1/6906) [Janelia Fluor® 646] NBP3-14130JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-14130JF646

LEF1 Antibody (rLEF1/6906) [Janelia Fluor® 646]

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Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	rLEF1/6906
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	51176
Gene Symbol	LEF1
Species	Human
Reactivity Notes	0
Specificity/Sensitivity	Lymphoid Enhancing Factor 1 (LEF1) is a transcription factor that belongs to the TCF/LEF family. LEF1 participates as a regulator in Wnt signaling pathways. LEF1 is an important factor in lymphopoiesis and is expressed normally in T and pro-B cells but not expressed in mature B cells. Anti-LEF1 may be used as an aid for differentiation of chronic lymphocytic leukemia/small lymphocytic lymphoma from other small B cell lymphomas.
Immunogen	Recombinant fragment (around aa100-200) of human LEF1 protein (exact sequence is proprietary) (Uniprot: Q9UJU2)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP3-14130JF646

H00051176-P01-10ug	Recombinant Human LEF1 GST (N-Term) Protein
5036-WN-010	Wnt-3a [Unconjugated]
H00051176-Q01-10ug	Recombinant Human LEF1 GST (N-Term) Protein
AF748	E-Cadherin Antibody [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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