# **Product Datasheet**

# Lymphotoxin beta R/TNFRSF3 Antibody (4H8 WH2) [Janelia Fluor® 646] NBP2-80053JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-80053JF646

Lymphotoxin beta R/TNFRSF3 Antibody (4H8 WH2) [Janelia Fluor® 646]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
4H8 WH2	
0.05% Sodium Azide	
IgG2a	
Janelia Fluor 646	
>95%, by SDS-PAGE	
50mM Sodium Borate	
Rat	
4055	
LTBR	
Mouse	
Recombinant mouse Lymphotoxin beta R/TNFRSF3 (cysteine-rich region/aa 31-221).	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Flow Cytometry, Functional Assay	
Flow Cytometry, Functional Assay	
The monoclonal antibody to mouse LT-beta-R is an agonist that can be used for the investigation of the regulation of BAFF (BlyS), chemokines and integrins using in vivo and tissue culture models, the development of NK cells and NK T cells, to study the regulation of NF-kappa-B family of transcription factors in regulation of inflammation and homeostasis, particularly RelB NF-kappa-B2 pathway. For use as an agonist the MAb to LT-beta-R is added to cell cultures at 2ug/ml. For in vivo use, mice are injected intraperitoneally with 50ug of agonistic MAb to LT-beta-R in sterile phosphate saline buffer. Optimal dilution of this antibody should be experimentally determined.	





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## Products Related to NBP2-80053JF646

NBP2-51906-0.05mg Recombinant Human Lymphotoxin beta R/TNFRSF3 His Protein

210-TA-005 TNF-alpha [Unconjugated]

7538-LR-100 Lymphotoxin beta R/TNFRSF3 [Unconjugated]

D6050 IL-6 [HRP]

#### 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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