

# Product Datasheet

## Alkaline Phosphatase/ALPL Antibody (388828) [Janelia Fluor® 549] FAB29091I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB29091I**

Alkaline Phosphatase/ALPL Antibody (388828) [Janelia Fluor® 549]

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	388828
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	249
Gene Symbol	ALPL
Species	Human
Specificity/Sensitivity	Detects human Alkaline Phosphatase/ALPL in direct ELISAs. In direct ELISAs, 80-100% cross-reactivity with recombinant mouse Alkaline Phosphatase/ALPL is observed and no cross-reactivity with recombinant human (rh) Alkaline Phosphatase/ALPP or rhAlkaline Phosphatase/ALPI is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Alkaline Phosphatase/ALPL Leu18-Ser502 Accession # P05186
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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