

# Product Datasheet

## Alkaline Phosphatase/ALPL Antibody (B4-78) [DyLight 680] FAB1448Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1448Y****Alkaline Phosphatase/ALPL Antibody (B4-78) [DyLight 680]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	B4-78
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 680
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	249
<b>Gene Symbol</b>	ALPL
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects liver, bone and kidney Alkaline Phosphatase/ALPL from human tissue (2).
<b>Immunogen</b>	Human liver, bone and kidney-derived Alkaline Phosphatase/ALPL
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry
<b>Recommended Dilutions</b>	Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB1448Y**

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NBP1-97005FR	Mouse IgG1 Isotype Control (MG1) [DyLight 680]
NBP2-62394	Alkaline Phosphatase/ALPL Native Protein
DPI00	SLPI [HRP]
2909-AP-010	Alkaline Phosphatase/ALPL [Unconjugated]

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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.

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