

# Product Datasheet

## EphB3 Antibody (521002) [Dylight 405] FAB432E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB432E**

EphB3 Antibody (521002) [Dylight 405]

<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>	521002
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	DyLight 405
<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>	Rat
<b>Gene ID</b>	2049
<b>Gene Symbol</b>	EPHB3
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse EphB3 in direct ELISAs and Western blots. In direct ELISAs, 100% cross-reactivity with recombinant human (rh) EphB3 is observed and no cross-reactivity with recombinant rat EphB1, recombinant mouse (rm) EphB4, rmEphB2, rmEphB7, rmEphA4, rmEphA3, rhEphB2, or rhEphA5 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse EphB3 Leu30-Leu554 Accession # P54754
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	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.

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