

# Product Datasheet

## **ALK-7/Activin Receptor Type 1C Antibody (810506)** **[DyLight 488]** **FAB77491K**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB77491K**

ALK-7/Activin Receptor Type 1C Antibody (810506) [DyLight 488]

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	810506
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	DyLight 488
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	130399
Gene Symbol	ACVR1C
Species	Human
Specificity/Sensitivity	Detects human ALK $\square$ 7 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant rat ALK-7 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human ALK $\square$ 7 Leu26-Glu113 Accession # Q8NER5
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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**Products Related to FAB77491K**

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NBP2-27231G	Mouse IgG2b Isotype Control (MPC-11) [DyLight 488]
NBP1-90253PEP	ALK-7/Activin Receptor Type 1C Recombinant Protein Antigen
338-AC-010	Activin A [Unconjugated]
577-A7-100	ALK-7/Activin Receptor Type 1C

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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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