

Product Datasheet

ALK-7/Activin Receptor Type 1C Antibody (810510) [PE] FAB7749P

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/FAB7749P

Updated 5/10/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/FAB7749P



FAB7749P

ALK-7/Activin Receptor Type 1C Antibody (810510) [PE]

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	810510
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

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, 100% cross-reactivity with recombinant rat ALK7 is observed and no cross $\square$ reactivity with recombinant mouse Activin RIA/ALK2 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human ALK $\square$ 7 Leu26-Glu113 Accession # Q8NER5

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





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to FAB7749P

NBP1-97005PE	Mouse IgG1 Isotype Control (MG1) [PE]
NBP1-90252PEP	ALK-7/Activin Receptor Type 1C Recombinant Protein Antigen
338-AC-010	Activin A [Unconjugated]
577-A7-100	ALK-7/Activin Receptor Type 1C

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/FAB7749P

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

