

Product Datasheet

Integrin beta 1/CD29 Antibody [DyLight 350] AF2405D

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/7/2025 v.20.1

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AF2405D

Integrin beta 1/CD29 Antibody [DyLight 350]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 350
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate

Product Description

Host	Goat
Gene ID	3688
Gene Symbol	ITGB1
Species	Mouse, Rat
Specificity/Sensitivity	Detects mouse Integrin β1/CD29 in direct ELISAs. Detects mouse and rat Integrin β1/CD29 in Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) Integrin β1 and rhIntegrin β3 is observed and less than 1% cross-reactivity with recombinant mouse (rm) Integrin β2, rmIntegrin β4, and rmIntegrin β6 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse Integrin β1 Gln21-Ala738 Accession # P09055
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details

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





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Products Related to AF2405D

AB-108-CD	Goat IgG Isotype Control [DyLight 350]
NBP2-59570-50ug	Recombinant Human Integrin beta 1/CD29 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-12069	Integrin beta 1/CD29 Overexpression Lysate

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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