Product Datasheet

SIRP alpha/CD172a Antibody (602411) [DyLight 680] FAB4546Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB4546Y

Application Notes

SIRP alpha/CD172a Antibody (602411) [DyLight 680]

SIRP alpha/CD172a Antibody (602411) [DyLight 680]	
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	602411
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	DyLight 680
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	140885
Gene Symbol	SIRPA
Species	Human
Specificity/Sensitivity	Detects human SIRP α /CD172a in direct ELISAs and Western blots. In direct ELISAs, 50-100% cross-reactivity with recombinant human (rh) SIRP β 1 and no cross-reactivity with rhSIRP β 2 is observed. In Western blots, approximately 10% cross-reactivity with rhSIRP β 1 and no cross-reactivity with rhSIRP β 2 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human SIRPa/CD172a Gly27-Asn370 (predicted) Accession # P78324
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready



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 FAB4546Y

NBP2-27231FR Mouse IgG2b Isotype Control (MPC-11) [DyLight 680]

NBP2-56723PEP SIRP alpha/CD172a Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

9378-SA-050 SIRP alpha/CD172a [Unconjugated]

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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