Product Datasheet

B7-1/CD80 Antibody (37711) [PE/Atto594] FAB140PEATT594

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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FAB140PEATT594

B7-1/CD80 Antibody (37711) [PE/Atto594]	
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. Do not freeze.
Clonality	Monoclonal
Clone	37711
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Atto594
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	941
Gene Symbol	CD80
Species	Human
Specificity/Sensitivity	Detects human B7 1/CD80 in ELISAs. In sandwich immunoassays, no cross-reactivity or interference with recombinant human (rh) B7-2, recombinant mouse (rm) B7-1, rmB7-2, rhB7-H1, rhB7-H2, rhB7-H3 or rmPD-L2 is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human B7□1/CD80 Val35-Asn242 (predicted) Accession # P33681
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.





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Products Related to FAB140PEATT594

NBP1-97005PEATT594 Mouse IgG1 Isotype Control (MG1) [PE/Atto594]

NBP2-26578 Recombinant Mouse B7-1/CD80 Protein

210-TA-005 TNF-alpha [Unconjugated] 740-B1-100 B7-1/CD80 [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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