# **Product Datasheet**

# TROP-2 Antibody (77220) [Allophycocyanin/Cy7] FAB650APCCY7

Unit Size: 0.1 ml

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

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## FAB650APCCY7

TROP-2 Antibody (77220) [Allophycocyanin/Cy7]	
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	77220
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	Allophycocyanin/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	4070
Gene Symbol	TACSTD2
Species	Human
Specificity/Sensitivity	Detects human TROP-2 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) VCAM□1 or rhICAM□1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human TROP-2 His27-Thr274 Accession # P09758
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 FAB650APCCY7**

NBP3-18209 Recombinant Mouse TROP-2 His (C-Term) Protein

202-IL-010 IL-2 [Unconjugated]

650-T2-100 TROP-2 [Unconjugated]

AF835 Caspase-3 Antibody [Unconjugated] - Active

#### 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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