

Product Datasheet

TROP-2 Antibody [Janelia Fluor® 549] AF1122I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1122I

TROP-2 Antibody [Janelia Fluor® 549]

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	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	4070
Gene Symbol	TACSTD2
Species	Mouse
Specificity/Sensitivity	Detects mouse TROP-2 in direct ELISAs and Western blots. In direct ELISAs, less than 30% cross-reactivity with recombinant human TROP-2 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse TROP-2 Ser82-Thr268 Accession # Q8BGV3
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF1122I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP3-18209	Recombinant Mouse TROP-2 His (C-Term) Protein
202-IL-010	IL-2 [Unconjugated]
650-T2-100	TROP-2 [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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