

# Product Datasheet

## TROP-2 Antibody (001) [Alexa Fluor® 532] NBP2-89492AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89492AF532**

TROP-2 Antibody (001) [Alexa Fluor® 532]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	001
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Alexa Fluor 532
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	4070
<b>Gene Symbol</b>	TACSTD2
<b>Species</b>	Human, Primate
<b>Specificity/Sensitivity</b>	<p>Has cross-reactivity in ELISA with:</p> <p>Human E-cad Human CD146 Human CD171 Human BCAM Human ICAM1</p> <p>No cross-reactivity in ELISA with:</p> <p>Human VCAM1</p>
<b>Immunogen</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Human TROP-2 (Accession#: NP_002344.2; Met 1-Thr 274).
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**Product Application Details**

<b>Applications</b>	ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-89492AF532**

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NBP2-24891AF532	Rabbit IgG Isotype Control [Alexa Fluor® 532]
NBP3-18209	Recombinant Mouse TROP-2 His (C-Term) Protein
202-IL-010	IL-2 [Unconjugated]
650-T2-100	TROP-2

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### **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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