

# Product Datasheet

## EpCAM/TROP1 Antibody [FITC] AF960F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF960F****EpCAM/TROP1 Antibody [FITC]**

<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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	FITC
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	4072
<b>Gene Symbol</b>	EPCAM
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human EpCAM/TROP-1 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human TROP-2 and approximately 26% cross-reactivity with recombinant mouse EpCAM/TROP-1 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human EpCAM/TROP-1, extracellular domain Gln24-Lys265 Accession # CAA32870
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF960F**

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NB410-28088F-500ul	Goat IgG Isotype Control [FITC]
NBP2-52190-0.05mg	Recombinant Human EpCAM/TROP1 His Protein
202-IL-010	IL-2 [Unconjugated]
960-EP-050	EpCAM/TROP1 [Unconjugated]

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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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