Product Datasheet

EpCAM/TROP1 Antibody (EGP40/1556R) [Alexa Fluor® 488] - (ECD) NBP2-54425AF488

Unit Size: 100 ul

Store at 4C in the dark.

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NBP2-54425AF488

EpCAM/TROP1 Antibody (EGP40/1556R) [Alexa Fluor® 488] - (ECD)

70017) [Alexa Fidol & 400] - (EOD)	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
EGP40/1556R	
0.05% Sodium Azide	
IgG	
Alexa Fluor 488	
Protein A purified	
50mM Sodium Borate	
Product Description	
Rabbit	
4072	
EPCAM	
Human, Mouse (Negative), Rat (Negative)	
Does not react with Mouse, Canine, Feline or Rat.	
Epithelial Marker	
EGP40 is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (EpCAM). It is expressed on baso-lateral cell surface in most simple epithelia and a vast majority of carcinomas with the exception of adult squamous epithelium, hepatocytes and gastric epithelial cells. This antibody has been used to distinguish adenocarcinoma from pleural mesothelioma and hepatocellular carcinoma. This antibody is also useful in distinguishing serous carcinomas of the ovary from mesothelioma.	
Recombinant human full-length EpCAM/TROP1 protein (Uniprot: P16422)	
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Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-54425AF488

NBP2-24982 Rabbit IgG Isotype Control [Alexa Fluor® 488]

NBP2-52190-0.05mg Recombinant Human EpCAM/TROP1 His Protein

202-IL-010 IL-2 [Unconjugated]

960-EP-050 EpCAM/TROP1 [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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