Product Datasheet EpCAM/TROP1 Antibody (EGP40/1120) [Alexa Fluor® 488] -

(ECD) NBP2-47874AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47874AF488

EpCAM/TROP1 Antibody (EGP40/1120) [Alexa Fluor® 488] - (ECD)

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
EGP40/1120
0.05% Sodium Azide
IgG1 Kappa
Alexa Fluor 488
Protein A or G purified
50mM Sodium Borate
Mouse
4072
EPCAM
Human, Mouse (Negative), Rat (Negative)
Does not react with Canine, Feline, Mouse 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. 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 full-length human EpCAM/TROP1 protein (Uniprot: P16422)
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Product Application Details



 Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence, CyTOF-ready

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Products Related to NBP2-47874AF488

IC002G	Mouse IgG1 Isotype Control (11711) [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.

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