Product Datasheet

EpCAM/TROP1 Antibody (rMOC-31) [FITC] NBP2-54521F

Unit Size: 100 ul

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NBP2-54521F

EpCAM/TROP1 Antibody (rMOC-31) [FITC]

Unit Size100 ulConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityMonoclonalClonalityMonoclonalClonerMOC-31Preservative0.05% Sodium AzideIsotypeIgG1 KappaConjugateFITCPurityProtein A or G purifiedBufferPBSProduct DescriptionThis conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.HostMouseGene ID4072Gene SymbolEPCAMSpeciesHuman, Rat (Negative)Reactivity NotesDoes not react with Rat, Canine or Feline.MarkerEpithelial MarkerSpecificity/SensitivityBinding epitope of this antibody is located in the first EGF-like repeat domain (EGF1) between amino acids 27-59 of EpCAM_EGP-40 is a 40-43kDa transmembrane epithelial celluar adhesion molecule (EpCAM).Specificity/SensitivityBinding epitope of this antibody is located in the first EGF-like repeat domain (EGF1) between amino acids 27-59 of EpCAM_EGP-40 is a 40-43kDa transmembrane epithelial celluar adhesion molecule (EpCAM). transmembrane epithelial celluar adhesion molecule (EpCAM). transmembrane epithelial celluar adhesion molecule (EpCAM). transmembrane adhepatocelluar carcinoma. This antiody has been used to distinguish adenocarcinoma from pleural mesothelioma and hepatocelluar carcinoma. This antibody has been used to distinguish adenocarcinoma from pleural mesothelioma a
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antibody is also useful in distinguishing serous carcinomas of the ovary from mesothelioma.
ImmunogenRecombinant full-length human EpCAM/TROP1 protein (Uniprot: P16422)
Product Application Details
ApplicationsWestern Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready
Application NotesOptimal dilution of this antibody should be experimentally determined.





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NBP1-43319F	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [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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