Product Datasheet

MUC5AC Antibody (MUC5AC/917) [Janelia Fluor® 525] NBP2-54448JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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MUC5AC Antibody (MUC5AC/917) [Janelia Fluor® 525]

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Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone MUC5AC/917 Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Janelia Fluor 525 Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 4586 Gene Bymbol MUC5AC Species Human, Rat (Negative) Reactivity Notes Does not react with Rat. Specificity/Sensitivity Mucin 5AC glycoprotein (MUC5AC) is a 641kDa glycoprotein belonging to the superfamily of mucins. Mucins are high molecular weight glycoproteins produce by epithelial cells and can be divided into two families; secretory mucins and membrane bound mucins. MUC5AC is a mucus-forming secreted mucin that is found in normal gastric and tracheo-bronchial mucosa, but absent from normal colon. MUC5AC separation opatiern opposite to MUC2. Together with a panel of antibodical numbrane pattern opposite to MUC2. Together with a panel of antibodical murrors from colon adenocarcinoma metastatic to the ovary. MUC5AC may be useful for differential identification of primary mucinous ovarian tumors from colon adenocarcinoma metastatic to the ovary. MUC5AC may be useful for identification of intestinal metaplasia as well as in the identification of pancreatic carcinoma and pre-cancerous changes vs. normal pancreas. Immunogen Recombinant fragment covering tandem repeats of human MUC5AC protein (exact sequence is proprietary) (Uniprot: P98088) Notes Product Application Details Applications Flow Cytometry, Immunohistochemistry/ Immunofluorescence, Immunohistochemistry, Immunofluorescence, Immunohistochemistry, Immunocytochemistry, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Paraffin, CyTOF-ready Immunofluorescence, Immunohistochemistry, Immunocytochemistry, Immunocytochemistry, Immunocytochemistry, Immunocytochemistry, Immunocytochemistry, Immunocytochemistry, Immunocytochemistry, Immunocy	Product Information	
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Application Notes Optimal dilution of this antibody should be experimentally determined	Recommended Dilutions	
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