Product Datasheet

MUC1 Antibody (HMPV) [PE/Atto594] NBP2-47883PEATT594

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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Updated 10/23/2024 v.20.1

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label for concentration. If unlisted please contact technical dark. Do not freeze.
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ntibody recognizes full-length MUC1 in a glycosylation- er and can bind to the fully glycosylated protein. The dominant oclonal antibody is APDTR in the VNTR region. It reacts with the MUC1 protein, which is a member of a family of mucin are characterized by high carbohydrate content, O-linked high molecular weight (200kDa) and an amino acid serine, threonine, proline and glycine. The core protein of 20 amino-acid tandem repeats that functions as multiple onoclonal antibody. Incomplete glycosylation of some tumor- may lead to variable unmasking of the multiple peptide the observed differences in staining intensity between normal ues. This monoclonal antibody reacts with both normal and of various tissues including breast and colon.
cer cell line ZR-75 cells
Cytometry, Immunocytochemistry/ Immunofluorescence, stry, Immunohistochemistry-Paraffin, CyTOF-ready, ce
Cytometry, Immunohistochemistry, Immunocytochemistry/ ce, Immunohistochemistry-Paraffin, Immunofluorescence,



Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.
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Products Related to NBP2-47883PEATT594

H00004582-Q01-10ug	Recombinant Human MUC1 GST (N-Term) Protein
1129-ER-050	ErbB2/Her2 [Unconjugated]
10332-MU-050	MUC1 [Unconjugated]
NB300-141	GFAP Antibody

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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