Product Datasheet

CA19-9/Sialyl Lewis A Antibody (CA19.9/1390R) [Alexa Fluor® 532] NBP2-54585AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-54585AF532

Immunogen

CA19-9/Sialyl Lewis A Antibody (CA19.9/1390R) [Alexa Fluor® 532]

Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
CA19.9/1390R	
0.05% Sodium Azide	
IgG	
Alexa Fluor 532	
Protein A purified	
50mM Sodium Borate	
Rabbit	
Human	
GI Tumor Marker	
CA19-9, a carbohydrate epitope expressed on a high MW (400kDa) mucin glycoprotein, is a sialyl Lewisa structure which is synthesized from type 1 blood group precursor chains and is present in individuals expressing the Lewisa and/or Lewisb blood group antigens. In normal tissues, sialyl Lewisa antigen is present in ductal epithelium of the breast, kidney, salivary gland, and sweat glands. Its expression is greatly enhanced in serum as well as in the majority of tumor cells in gastrointestinal (GI) carcinomas, including adenocarcinomas of the stomach, intestine, and pancreas. Preoperative elevated CA19-9 levels in patients with stage I pancreatic carcinoma decrease to normal values following surgery. When used serially, CA19-9 can predict recurrence of disease prior to radiographic or clinical findings. This monoclonal antibody is excellent for staining of formalin-fixed, paraffin-embedded tissues.	

Purified human CA19-9/Sialyl Lewis A protein



Notes

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Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-54585AF532

NBP2-24891AF532 Rabbit IgG Isotype Control [Alexa Fluor® 532]

NBP2-59963-1Kit Human CA19-9/Sialyl Lewis A ELISA Kit (Colorimetric)

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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