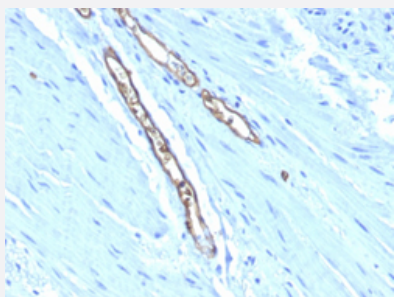


Blood Group Antigen A monoclonal antibody, clone HE-193

Catalog # MAB13293 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human colon cancer with Blood Group Antigen A monoclonal antibody, clone HE-193 (Cat # MAB13293).

Specification

| | |
|----------------------------|---|
| Product Description | Mouse monoclonal antibody raised against native human Blood Group Antigen A. |
| Immunogen | A mixture of erythrocytes of Blood Group Antigen A and glycoprotein fraction isolated from the saliva of secretors with Blood Group Antigen A. |
| Host | Mouse |
| Reactivity | Human |
| Specificity | This monoclonal antibody recognizes human blood group A (monofucosyl and difucosyl A antigens with chain types 1, 2, 3, 4, 5, 6) and Forssmann antigen. |
| Form | Liquid |
| Purification | PEG precipitation |
| Isotype | IgM, kappa |
| Recommend Usage | Agglutination Immunofluorescence (0.5-1 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (0.5-1 ug/mL) The optimal working dilution should be determined by the end user. |

| | |
|----------------------------|--|
| Storage Buffer | In 10 mM PBS (0.05% BSA, 0.05% sodium azide). |
| Storage Instruction | Store at 4°C. |
| Note | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human colon cancer with Blood Group Antigen A monoclonal antibody, clone HE-193 (Cat # MAB13293).

- Immunofluorescence

- Agglutination