

Anti-Blood Group Lewis a Antibody [7LE] (A85793)

Specifications:

Name: Anti-Blood Group Lewis a Antibody [7LE]

Description: Mouse monoclonal [7LE] antibody to Blood Group Lewis a .

Specificity: This antibody recognizes Lewisa blood group antigen, a carbohydrate determinant carried

on both glycolipids and glycoproteins, expressed in colonic epithelial cells. Lewisa may be

useful for detection of gastrointestinal, pancreatic and colorectal tumors.

Applications: IHC-P, WB, ELISA

Recommended Dilutions: IHC-P: 5 μg/ml

Reactivity: Human

Immunogen: Mucin isolated by size-exclusion chromatography from an ovarian cyst fluid (pure

endocervical type according to the Fenoglio's classification).

Host: Mouse

Clonality: Monoclonal

Clone ID: 7LE

Isotype: IgG1

Conjugate: Unconjugated

Purification: Protein A chromatography.

Concentration: 1 mg/ml

Purity: > 95% (by SDS-PAGE).

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

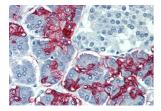
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

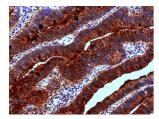


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Images:



Immunohistochemistry staining of human pancreas (paraffin-embedded sections) with Anti-Blood Group Lewis a Antibody (A85793).



Immunohistochemistry staining of human colon adenocarcinoma (paraffin-embedded sections) with Anti-Blood Group Lewis a Antibody (A85793).