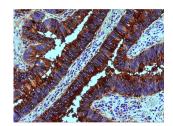
Version: 4.0.0 Revision date: 30 Apr 2025

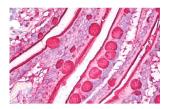


## **Blood Group Lewis b Antibody**

Catalogue No.:abx140259



Immunohistochemistry analysis of paraffin-embedded Human colon adenocarcinoma using Blood Group Lewis b Antibody.



Immunohistochemistry analysis of paraffin-embedded Human small intestine using Blood Group Lewis b Antibody.

Blood Group Lewis b Antibody is a Mouse Monoclonal against Blood Group Lewis b.

Target: Blood Group Lewis b

Clonality: Monoclonal

Clone: L049

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Mouse

Recommended dilutions: IHC-P: 5-10 μg/ml. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by

the end user.

Conjugation: Unconjugated

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

according to the Fenoglio's classification).

**Isotype:** IgG<sub>1</sub>

**Purification:** Purified by Protein A affinity chromatography.

## **Datasheet**

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**Storage:** Store at 2-8°C. Do not freeze.

**Buffer:** PBS solution with 15 mM sodium azide.

**Specificity:** The antibody reacts with Lewis<sup>b</sup> blood group antigen, a carbohydrate determinant carried on both

glycolipids and glycoproteins, detected on erythrocytes, certain epithelial cells, and in secretions of

certain individuals.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

