

Anti-LewisA [PR 4D2]

Catalogue number: 151154

Sub-type: Primary antibody

Images:

Contributor

Inventor: Walter Bodmer

Institute: Cancer Research UK, London Research Institute: Lincoln's Inn Fields

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-LewisA [PR 4D2]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: Histological diagnosis of colon disorders.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG3 kappa

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: Mucosal scrapings and membrane preparations from normal colorectal epithelium and possibly booster inoculations with the colon carcinoma cell line HT29.

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: Human colonic mucus, epithelial cells and cell membranes.

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Lewis a antigen

Target alternate names:

Target background: Histological diagnosis of colon disorders.

Molecular weight:

Ic50:

Applications

Application: IHC

Application notes:

Handling

Format: Liquid

Concentration: 1 mg/ml

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: PBS with 0.02% azide

Storage conditions: -15° C to -25° C

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Richman et al. 1987. Int J Cancer. 39(3):317-28. PMID: 2434440. ; Monoclonal antibodies to human colorectal epithelium: markers for differentiation and tumour characterization.