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Product Datasheet

Lewis B(2-25LE), CF405S conjugate, 0.1mg/mL, Clone: [2-25LE], Mouse, Monoclonal BOT-BNC041008-500

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|----------------------------|---|
| Article Name | Lewis B(2-25LE), CF405S conjugate, 0.1mg/mL, Clone: [2-25LE], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC041008-500 |
| Supplier Catalog Number | BNC041008-500 |
| Alternative Catalog Number | BOT-BNC041008-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Guinea pig, Human, Porcine |
| Immunogen | Mucin isolated from a human ovarian cyst fluid |
| Conjugation | CF405S |
| Product Description | The Lewis histo-blood group system comprises a set of fucosylated glycosphingolipids that are synthesized by exocrine epithelial cells and circulate in body fluids. The glycosphingolipids function in embryogenesis, tissue differentiation, tumor metas... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [2-25LE] |

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|-------------------|---|
| Molecular Weight | 45 kDa |
| UniProt | P21217 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |