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Product Datasheet

Galectin-1 / Human Placental Lactogen (hPL) (GAL1/2499R), 1mg/mL, Clone: [GAL1/2499R], Rabbit, Monoclonal BOT-BNUM2499-50

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| Article Name | Galectin-1 / Human Placental Lactogen (hPL) (GAL1/2499R), 1mg/mL, Clone: [GAL1/2499R], Rabbit, Monoclonal |
| Biozol Catalog Number | BOT-BNUM2499-50 |
| Supplier Catalog Number | BNUM2499-50 |
| Alternative Catalog Number | BOT-BNUM2499-50-50UL |
| Manufacturer | Biotium |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant human Galectin-1 protein fragment (aa12-108) (exact sequence is proprietary) |
| Product Description | Galectin-1 is a member of the beta-galactoside-binding family and is a dimeric protein of 14 kD participating in a variety of normal and pathological processes, including cancer progression. Galectin-1 can affect the proliferation of normal and malig... |
| Clonality | Monoclonal |
| Concentration | 1 mg/mL |
| Clone Designation | [GAL1/2499R] |
| Molecular Weight | 14 kDa |

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| UniProt | P09382 |
| Buffer | PBS, no BSA, no azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody ELISA: 2-4 ug/m for coating order Ab without BSA Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |