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## Product Datasheet

### **Galectin-13 (GAL13) / Placental Protein 13 (PP13) (PP13/1164), Biotin conjugate, 0.1mg/mL, IgG2b, Clone: [PP13/1164], Mouse, Monoclonal BOT-BNCB1164-500**

Artikelname	Galectin-13 (GAL13) / Placental Protein 13 (PP13) (PP13/1164), Biotin conjugate, 0.1mg/mL, IgG2b, Clone: [PP13/1164], Mouse, Monoclonal
Artikelnummer	BOT-BNCB1164-500
Hersteller Artikelnummer	BNCB1164-500
Alternativnummer	BOT-BNCB1164-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human Galectin-13 protein fragment (aa23-134) (exact sequence is proprietary)
Konjugation	Biotin
Produktbeschreibung	This antibody recognizes a 32 kDa protein, which is identified as homodimer of galectin-13 (also known as PP13). Galectins are a family of soluble beta-galactoside-binding lectins that modulate cell-to-cell adhesion and cell-to-extracellular matrix (...)
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[PP13/1164]
Molekulargewicht	16 kDa (monomer), 32 kDa (homodimer)
Isotyp	IgG2b
UniProt	<a href="#">Q9UHV8</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	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): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 or 10 mM citrate buffer pH 6.0 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL ELISA For coating, order Ab without BSA Optimal dilution for a specific application should be determined by user