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## Product Datasheet

### **PAX6(PAX6/1166), Biotin conjugate, 0.1mg/mL, Clone: [PAX6/1166], Mouse, Monoclonal BOT-BNCB1166-500**

Artikelname	PAX6(PAX6/1166), Biotin conjugate, 0.1mg/mL, Clone: [PAX6/1166], Mouse, Monoclonal
Artikelnummer	BOT-BNCB1166-500
Hersteller Artikelnummer	BNCB1166-500
Alternativnummer	BOT-BNCB1166-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant fragment (N-terminus, aa 1-300) of human PAX6 protein
Konjugation	Biotin
Produktbeschreibung	Pax genes contain paired domains with strong homology to genes in Drosophila, which are involved in programming early development. Lesions in the Pax-6 gene account for most cases of aniridia, a congenital malformation of the eye, chiefly characteriz...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[PAX6/1166]
Molekulargewicht	47 kDa
UniProt	<a href="#">P26367</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-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris buffer with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user