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## Product Datasheet

### **Growth Hormone (Pituitary Marker) (GH/1450), CF647 conjugate, 0.1mg/mL, IgG2b, Clone: [GH/1450], Mouse, Monoclonal BOT-BNC471450-100**

Artikelname	Growth Hormone (Pituitary Marker) (GH/1450), CF647 conjugate, 0.1mg/mL, IgG2b, Clone: [GH/1450], Mouse, Monoclonal
Artikelnummer	BOT-BNC471450-100
Hersteller Artikelnummer	BNC471450-100
Alternativnummer	BOT-BNC471450-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	A recombinant human Growth Hormone (GH) fragment (aa58-187) (exact sequence is proprietary)
Konjugation	CF647
Produktbeschreibung	Pituitary growth hormone (GH) plays a crucial role in stimulating and controlling the growth, metabolism and differentiation of many mammalian cell types by modulating the synthesis of multiple mRNA species. These effects are mediated by the binding ...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[GH/1450]
Molekulargewicht	20 kDa
Isotyp	IgG2b
UniProt	<a href="#">P01241</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: 1-2 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 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 Optimal dilution for a specific application should be determined by user