

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Human IgG4 (Ig Heavy Constant Gamma 4) (G4m Marker) (IGHG4/1345), 1mg/mL, IgG1, Clone: [IGHG4/1345], Mouse, Monoclonal BOT-BNUM1345-50**

Artikelname	Human IgG4 (Ig Heavy Constant Gamma 4) (G4m Marker) (IGHG4/1345), 1mg/mL, IgG1, Clone: [IGHG4/1345], Mouse, Monoclonal
Artikelnummer	BOT-BNUM1345-50
Hersteller Artikelnummer	BNUM1345-50
Alternativnummer	BOT-BNUM1345-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human full-length IGHG4
Produktbeschreibung	The regions of relatively constant sequence beyond the variable regions of immunoglobulins are termed constant regions (C regions) and are present in both the heavy and light chains. With very few exceptions, the sites of attachment for carbohydrates...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[IGHG4/1345]

Molekulargewicht	150 kDa
Isotyp	IgG1
UniProt	<a href="#">P01861</a>
Puffer	PBS, no BSA, no 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 is enhanced by boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user