

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Human IgD (Immunoglobulin Delta Heavy Chain) (B-Cell Marker) (IGHD/2730R), CF405S conjugate, 0.1mg/mL, Clone: [IGHD/2730R], Rabbit, Monoclonal BOT-BNC042730-500**

Article Name	Human IgD (Immunoglobulin Delta Heavy Chain) (B-Cell Marker) (IGHD/2730R), CF405S conjugate, 0.1mg/mL, Clone: [IGHD/2730R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC042730-500
Supplier Catalog Number	BNC042730-500
Alternative Catalog Number	BOT-BNC042730-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant full-length human IGHD protein
Conjugation	CF405S
Product Description	Immunoglobulins are four-chain, Y-shaped, monomeric structures comprised of two identical heavy chains and two identical light chains held together through interchain disulfide bonds. The chains form two domains, the Fab (antigen binding) fragment an...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[IGHD/2730R]

Molecular Weight	44-80 kDa (heavy chain), 21-25 kDa (kappa light chain)
UniProt	<a href="#">P01880</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry