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Product Datasheet

Thyroglobulin(2H11), 1mg/mL, Clone: [2H11], Mouse, Monoclonal BOT-BNUM0023-50

Article Name	Thyroglobulin(2H11), 1mg/mL, Clone: [2H11], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0023-50
Supplier Catalog Number	BNUM0023-50
Alternative Catalog Number	BOT-BNUM0023-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Human thyroid follicular cells
Product Description	MAb 2H11 reacts with a partially defined epitope of human thyroglobulin. This epitope is different from the epitope recognized by MAb 6E1. Thyroglobulin is a 660 kDa dimeric pre-protein with multiple glycosylation sites. It is produced by and processed...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[2H11]
Molecular Weight	660 kDa (Dimeric Form)
UniProt	P01266

Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology formalin-fixed 0.1-0.2 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 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user