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Product Datasheet

GCDFP-15 (Gross Cystic Disease Fluid Protein 15) (Breast Marker) (PIP/1571), 1mg/mL, Clone: [PIP/1571], Mouse, Monoclonal BOT-BNUM1571-50

Article Name	GCDFP-15 (Gross Cystic Disease Fluid Protein 15) (Breast Marker) (PIP/1571), 1mg/mL, Clone: [PIP/1571], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1571-50
Supplier Catalog Number	BNUM1571-50
Alternative Catalog Number	BOT-BNUM1571-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human GCDFP-15 protein fragment (aa 41-146) (exact sequence is proprietary)
Product Description	This antibody recognizes a protein of 15 kDa, identified as Gross cystic disease fluid protein 15 (GCDFP-15). It is a major protein component of benign breast gross cysts. It is a known marker of breast cancer, as it is found in approximately 50% of ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[PIP/1571]
Molecular Weight	15 kDa

UniProt	P12273
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 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 buffer with 1 mM EDTA 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