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Product Datasheet

CELA3B / ELA3B (Pancreatic Function Marker) (CELA3B/2809R), 1mg/mL, Clone: [CELA3B/2809R], Rabbit, Monoclonal BOT-BNUM2809-50

Article Name	CELA3B / ELA3B (Pancreatic Function Marker) (CELA3B/2809R), 1mg/mL, Clone: [CELA3B/2809R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM2809-50
Supplier Catalog Number	BNUM2809-50
Alternative Catalog Number	BOT-BNUM2809-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human CELA3B protein fragment (around aa 82-238) (exact sequence is proprietary)
Product Description	This MAb recognizes a protein of ~30 kDa, identified as CELA3B (Chymotrypsin like elastase family member 3B). Elastases form a subfamily of serine proteases that hydrolyze many proteins in addition to elastin. Humans have six elastase genes which enc...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[CELA3B/2809R]
Molecular Weight	17 kDa

UniProt	P08861
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): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user