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Product Datasheet

Serum Amyloid A (SAA/2868R), 1mg/mL, Clone: [SAA/2868R], Rabbit, Monoclonal BOT-BNUM2868-50

Article Name	Serum Amyloid A (SAA/2868R), 1mg/mL, Clone: [SAA/2868R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM2868-50
Supplier Catalog Number	BNUM2868-50
Alternative Catalog Number	BOT-BNUM2868-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human serum amyloid A (SAA) protein
Product Description	This antibody reacts with natural and recombinant human Serum Amyloid A (SAA) and does not cross-react with other human cytokines or growth factors. Human SAA proteins are a group of apolipoproteins found predominantly in the high-density lipoproteins found in the plasma. They are involved in the acute phase response and have a role in lipid metabolism. This antibody is useful for detecting SAA in various biological samples.
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[SAA/2868R]
Molecular Weight	12 kDa

UniProt	P02735
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): 0.25-0.5 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