

Human IgA polyclonal antibody

Catalog: BZ16775 Host: Rabbit	Reactivity: Human		
BackGround:	IP: 1/20		
Human IgA (immunoglobulin A) is a glycosylated protein	Storage&Stability:		
of 160 kDa and is produced as a monomer or as a J chain	Store at 4 °C short term. Aliquot and store at -20 °C long		
linked dimer. Monomeric IgA constitutes 5-15 % of the	term. Avoid freeze-thaw cycles.		
serum immunoglobulins whereas dimeric IgA is localized	Isotype:		
to mucosa surfaces such as saliva, gastrointestinal secre-	IgG DATA:		
tion, bronchial fluids and milk. Mucosal IgA plays a ma-			
jor role in host defence by neutralising infectious agents at mucosal surfaces. Product: Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Molecular Weight: Calculated MW: 60 kDa; Observed MW: 60 kDa			
Swiss-Prot:			
P01876/P01877	antibody.		
Purification&Purity:	Note: For research use only, not for use in diagnostic procedure.		
Affinity Purified			
Applications:			
WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200			

Bioworld Technology, Inc.		Bioworld technology, co. Ltd.	
Add:	1660 South Highway 100, Suite 500 St. Louis Park,	Add:	No 9, weidi road Qixia District Nanjing, 210046,
	MN 55416,USA.		P. R. China.
Email:	info@bioworlde.com	Email:	info@biogot.com
Tel:	6123263284	Tel:	0086-025-68037686
Fax:	6122933841	Fax:	0086-025-68035151