

Antibodies Product Datasheet

Product Name:	IgA Antibody
Catalog Number:	R12-2194
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human IgA. AA range:227-276
Concentration:	1 mg/ml
Gene Name:	IGHA1/IGHA2
Protein Name:	Ig alpha-1 chain C region/Ig alpha-2 chain C region
Other Name:	IGHA1; Ig alpha-1 chain C region; IGH A2; Ig alpha-2 chain C region
Human Swiss Prot No.:	P01876/P01877
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	IgA Polyclonal Antibody detects endogenous levels of IgA protein.
Storage and Stability:	-20°C/1 year