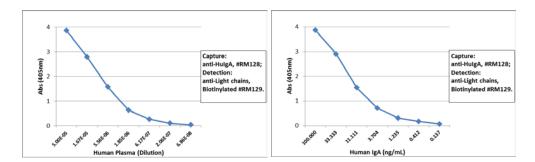
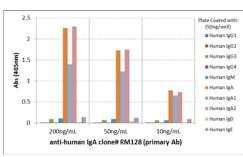
RevMAb Biosciences USA, Inc. 870 Dubuque Ave, South San Francisco, CA 94080, USA

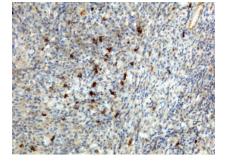
Beratung und Verti GLOMOVA Warburgstr. 45 • 20354 Har	O Fax + 49 (0) 40 450 67 490 info@dianova.de
Product:	Rabbit Monoclonal Antibody
	Biotin Anti-Human IgA ( $lpha$ 1 & $lpha$ 2) Rabbit Monoclonal Antibody, Clone RM128
Catalog No.:	31-1030-02
Lot No.:	
Clone	RM128
Specificity	This antibody reacts to human IgA, including both IgA1 and IgA2. No cross reactivity with human IgG, IgM, IgD, or IgE.
Application:	ELISA, Immunohistochemistry, Immunocytochemistry, Flow Cytometry
Immunogen:	Human IgA
Purity:	Protein A affinity purified from an animal origin–free culture supernatant
Size:	50 µg
Concentration:	1.0 mg/mL
Buffer:	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Usage:	ELISA: 50ng/well – 200ng/well (for Capture); 0.05ug/mL – 0.2ug/mL (for Detection); ICC: 0.5ug/mL-2ug/mL; IHC: 0.1ug/mL – 1ug/mL
Storage and Stability:	Stable for 1 Year at -20.0°C from date of receipt.
Country of Origin:	U.S.A.
Intended Use:	For Research Use Only Not for Diagnostic or Therapeutic Use



Sandwich ELISA using RM128 as the capture antibody (100ng/well), and Biotinylated antihuman light chains ( $\kappa$ + $\lambda$ ) antibody RM129 as the detection antibody, followed by an alkaline phosphatase conjugated streptavidin.



ELISA of human immunoglobulins shows RM128 reacts to human IgA, including both IgA1 and IgA2. No cross reactivity with human IgG, IgM, IgD, or IgE. The plate was coated with 50 ng/well of different immunoglobulins. 200 ng/mL, 50ng/mL, or 10 ng/mL of RM128 was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.



Immunohistochemistry of Human Lymphoid Tissue using Anti-Human IgA antibody anti-human igA clones RM128 (ug/mk) participant partic

A titer ELISA using RM128. The plate was coated with different amounts of human IgA. A serial dilution of RM128 was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.