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Datasheet for ABIN6963997

Rat anti-Human IgA Antibody (Alkaline Phosphatase (AP))

5 Publications

Overview

Quantity:	1 mL
Target:	IgA
Reactivity:	Human
Host:	Rat
Clonality:	Monoclonal
Conjugate:	Alkaline Phosphatase (AP)
Application:	ELISA

Product Details

Clone:	MT20
Isotype:	IgG1
Specificity:	Fc part of native IgA.

Target Details

Target:	IgA
Abstract:	IgA Products
Target Type:	Antibody
Gene ID:	3494, 3493

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Buffer: supplied in 0.1 M Tris buffer with 0.002 % Kathon CG

Storage: 4 °C

Expiry Date: 18 months

Publications

Product cited in: Kim, Liebowitz, Lin, Kasparek, Pasetti, Garg, Gottlieb, Trager, Tucker: "Safety and immunogenicity of an oral tablet norovirus vaccine, a phase I randomized, placebo-controlled trial." in: **JCI insight**, Vol. 3, Issue 13, (2019) ([PubMed](#)).

Sánchez Ramírez, Morera Díaz, Bequet-Romero, Hernández-Bernal, Selman-Housein Bernal, de la Torre Santos, Santiesteban Álvarez, Martín Bauta, Bermúdez Badell, de la Torre Pupo, Gavilondo, Ayala Avila: "Characteristics of the specific humoral response in patients with advanced solid tumors after active immunotherapy with a VEGF vaccine, at different antigen doses and using two distinct adjuvants." in: **BMC immunology**, Vol. 18, Issue 1, pp. 39, (2018) ([PubMed](#)).

Gao, Lin, Yu: "Ex Vivo Culture Assay to Measure Human Follicular Helper T (Tfh) Cell-Mediated Human B Cell Proliferation and Differentiation." in: **Methods in molecular biology (Clifton, N.J.)**, Vol. 1707, pp. 111-119, (2018) ([PubMed](#)).

Colombo, Pereira, da Silva, Ribas, Parisotto, Mattos-Graner, Smith, Duque: "Relationship between the IgA antibody response against Streptococcus mutans GbpB and severity of dental caries in childhood." in: **Archives of oral biology**, Vol. 67, pp. 22-7, (2017) ([PubMed](#)).

De Bruyne, Bogaert, De Ruyck, Lambrecht, Van Winckel, Gevaert, Dullaers: "Calcineurin inhibitors dampen humoral immunity by acting directly on naive B cells." in: **Clinical and experimental immunology**, Vol. 180, Issue 3, pp. 542-50, (2015) ([PubMed](#)).