

Product datasheet

Rabbit Anti-Human IgA alpha chain ab97216

★★★★★ [1 Abreviews](#) [1 References](#)

Overview

Product name	Rabbit Anti-Human IgA alpha chain
Host species	Rabbit
Target species	Human
Specificity	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human IgA. Cross reactivity with other immunoglobulins and light chains is less than 0.1%.
Tested applications	Suitable for: IHC-P, ELISA, WB, ICC

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	pH: 6.8 Preservative: 0.09% Sodium azide Constituent: PBS
Purity	Immunogen affinity purified
Purification notes	Antiserum was solid phase adsorbed to ensure class specificity. This antibody was isolated by affinity chromatography using antigen coupled to agarose beads.
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab97216 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		1/200 - 1/2000.

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ELISA		1/100 - 1/30000. Coating: 1/100 - 1/500; Primary: 1/1000 - 1/30000
WB		1/1000 - 1/30000. Colorimetric: 1/1000 - 1/10000; Chemiluminescent: 1/1000 - 1/30000
ICC		Use at an assay dependent dilution.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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