

Product datasheet

Anti-Human IgA antibody ab2411

[2 Images](#)

Overview

Product name	Anti-Human IgA antibody
Description	Rabbit polyclonal to Human IgA
Host species	Rabbit
Tested applications	Suitable for: IHC-P, IHC-Fr
Species reactivity	Reacts with: Human
Immunogen	IgA isolated from a pool of normal human sera.
Positive control	Tonsil

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	Preservative: 0.05% Sodium Azide Constituents: 1% BSA
Purity	Proprietary Purification
Clonality	Polyclonal
Isotype	unknown
Light chain type	unknown

Applications

Our [Abpromise guarantee](#) covers the use of **ab2411** 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		
IHC-Fr		

Application notes

This antibody may be diluted to a titer of 1:25-1:100 in an ABC method.

We suggest an incubation period of 30 minutes at room temperature.

Formalin fixed paraffin embedded tissue sections require high temperature antigen unmasking with 10 mM citrate buffer, pH 6.0 prior to immunostaining.

Target

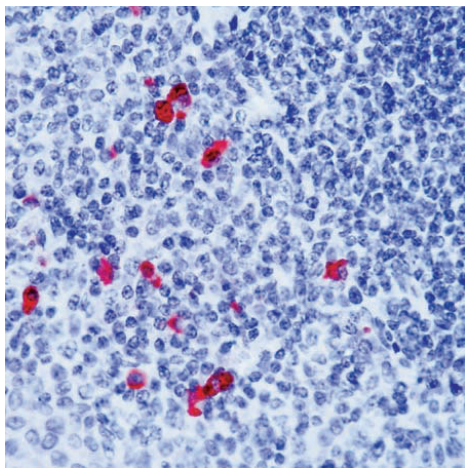
Relevance

Ig alpha is the major immunoglobulin class in body secretions. It may serve both to defend against local infection and to prevent access of foreign antigens to the general immunologic system.

Cellular localization

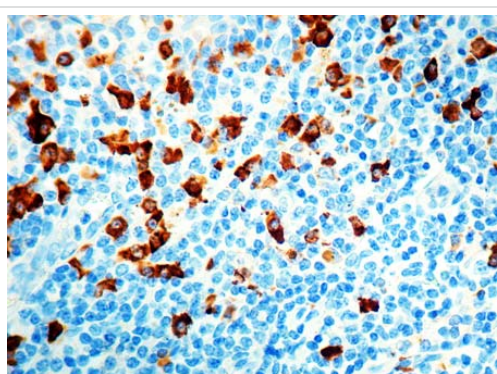
Secreted

Images



ab2411 staining IgA in human tonsil sections

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Human IgA antibody (ab2411)



Immunohistochemical analysis of formalin-fixed, paraffin-embedded Human tonsil tissue, staining Human IgA with ab2411.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Human IgA antibody (ab2411)

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors