

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 Constituent: 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

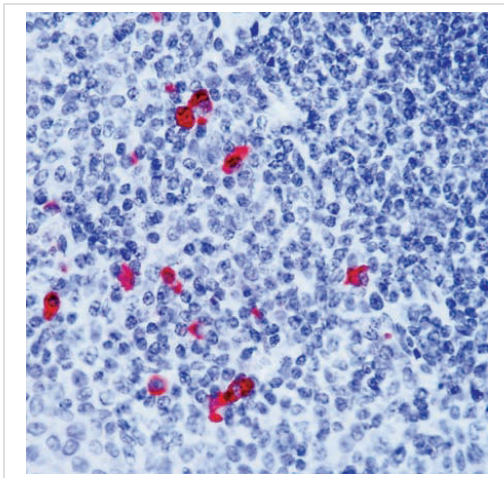
Relevance

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

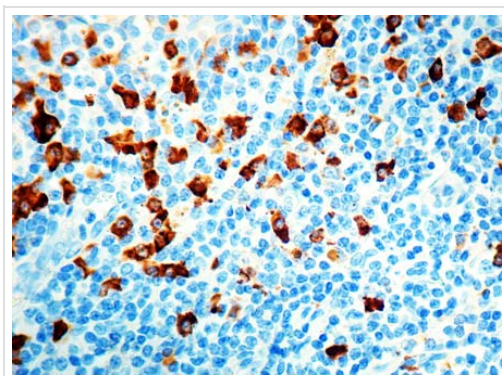
Secreted

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)

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