

Product datasheet

Anti-Human IgA antibody ab2411

1 References 2 Images

Overview

Product name	Anti-Human IgA antibody
Description	Rabbit polyclonal to Human IgA
Host species	Rabbit
Tested applications	Suitable for: IHC-P
Species reactivity	Reacts with: Human
Immunogen	IgA isolated from a pool of normal human sera.
Positive control	Tonsil
General notes	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

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

The Abpromise guarantee 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		

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

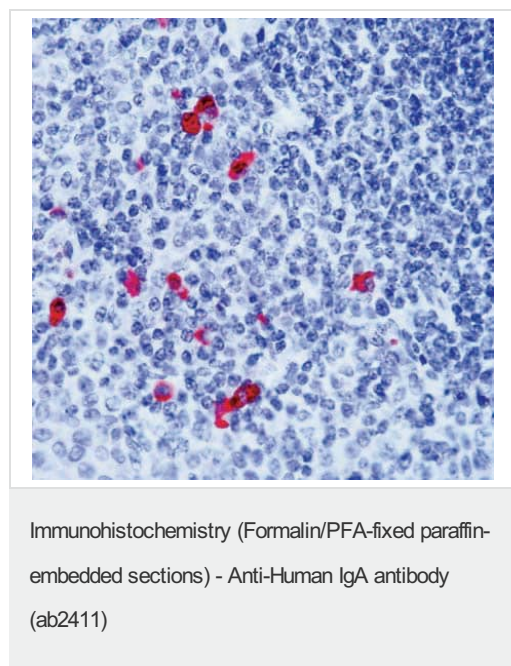
Relevance

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.

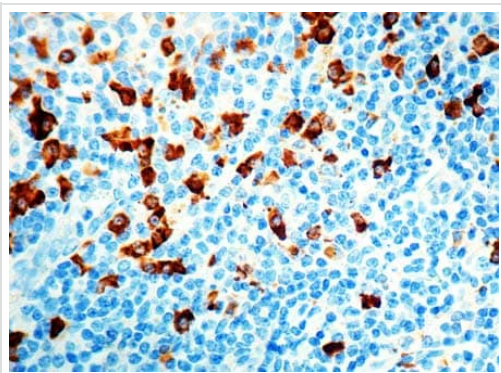
Cellular localization

Secreted

Images



ab2411 staining IgA in human tonsil sections



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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