

Product datasheet

Goat Anti-Human IgE epsilon chain ab9159

5 References

Overview

Product name	Goat Anti-Human IgE epsilon chain
Host species	Goat
Target species	Human
Specificity	The affinity purified anti IgE reacts only with IgE (several different IgE kappa and lambda myeloma proteins) by IEP and gel diffusion techniques.
Tested applications	Suitable for: ELISA, Immunodiffusion, Immunoelectrophoresis, WB
Immunogen	Goats were immunized with a mixture of several highly purified human IgE myeloma proteins in Freund's adjuvant

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	Preservative: 0.09% Sodium azide
Purity	Immunogen affinity purified
Purification notes	Serum was collected and passed through several non-IgE containing immunoaffinity supports to make the preparation delta chain specific. The anti delta was immunoaffinity purified off an immunoabsorbant containing a different IgE than was used for immunization thus minimizing idiotypic influences.
Clonality	Polyclonal

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab9159 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
ELISA		Use at an assay dependent concentration.

Application	Abreviews	Notes
Immunodiffusion		Use at an assay dependent concentration.
Immuno-electrophoresis		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

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

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 <https://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