abcam

Product datasheet

Goat Anti-Human IgA alpha chain ab9157

Overview

Product name Goat Anti-Human IgA alpha chain

Host species Goat

Target species Human

Specificity The affinity purified antibodies are specific for serum and secretory IgA when analyzed by gel

diffusion and immunoelectrophoresis.

Tested applications Suitable for: ELISA, Immunodiffusion, Immunoelectrophoresis, WB

Immunogen Goats were immunized with highly purified human serum IgA 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 pH: 7.20

Purity Immunogen affinity purified

Purification notesThe antiserum was solid phase absorbed to ensure alpha chain specificity. The anti alpha

antibodies were immunoaffinity purified.

Clonality Polyclonal

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab9157 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.
Immunodiffusion		Use at an assay dependent concentration.
Immunoelectrophoresis		Use at an assay dependent concentration.

1

Application	Abreviews	Notes
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