

## Product datasheet

# Mouse monoclonal [hIgE2] Anti-Human IgE H&L ab435

### Overview

<b>Product name</b>	Mouse monoclonal [hIgE2] Anti-Human IgE H&L
<b>Description</b>	Mouse monoclonal [hIgE2] Anti-Human IgE H&L
<b>Host species</b>	Mouse
<b>Target species</b>	Human
<b>Specificity</b>	hIgE2 specifically recognizes human IgE.
<b>Tested applications</b>	<b>Suitable for:</b> RIA, Sandwich ELISA

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	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.
<b>Storage buffer</b>	pH: 6.00 Preservative: 0.095% Sodium azide Constituents: 1.47% Sodium citrate, 0.9% Sodium chloride
<b>Purity</b>	Protein A purified
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	hIgE2
<b>Isotype</b>	IgG1
<b>Light chain type</b>	unknown

### Applications

Our [Abpromise guarantee](#) covers the use of **ab435** 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
RIA		Use at an assay dependent dilution.
Sandwich ELISA		Use at an assay dependent dilution. Can be paired for Sandwich ELISA with <a href="#">Mouse monoclonal [hIgE1] Anti-Human IgE H&amp;L (ab434)</a> . Use as Detection antibody with recommended pair.

### **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