# abcam

### Product datasheet

## Mouse monoclonal [hlgE1] Anti-Human IgE H&L ab434

Overview		
Product name	Mouse monoclonal [hlgE1] Anti-Human lgE H&L	
Host species	Mouse	
Target species	Human	
Tested applications	Suitable for: RIA, Sandwich ELISA	
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: 6.00 Preservative: 0.095% Sodium azide Constituents: 1.47% Sodium citrate, 0.9% Sodium chloride	
Purity	lgG fraction	
Clonality	Monoclonal	
Clone number	hlgE1	
lsotype	lgG1	
Light chain type	unknown	

#### **Applications**

The Abpromise guarantee Our <u>Abpromise guarantee</u> covers the use of ab434 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 <b>Mouse monoclonal [hlgE2] Anti-Human IgE H&amp;L</b> (ab435). Use as capture 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

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