

## Product datasheet

# Rabbit F(ab')<sub>2</sub> Anti-Rat IgG - H&L (AP), pre-adsorbed ab6251

### 概述

<b>产品名称</b>	兔F(ab') <sub>2</sub> 抗大鼠IgG - H&L (AP),预吸附二抗
<b>描述</b>	兔F(ab') <sub>2</sub> 抗大鼠IgG - H&L (AP),预吸附二抗
<b>宿主</b>	Rabbit
<b>靶标种属</b>	Rat
<b>特异性</b>	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase, anti-Rabbit Serum, Rat IgG and Rat Serum. No reaction was observed against anti-Pepsin, anti-Rabbit IgG F(c), or Bovine, Horse, Human, Mouse, Rabbit and Sheep Serum Proteins.
<b>经测试应用</b>	<b>适用于:</b> ICC/IF, ELISA, IHC, Dot blot, WB
<b>最小交叉反应</b>	Cow, Horse, Human, Mouse, Rabbit, Sheep <a href="#">more details</a>
<b>免疫原</b>	Rat IgG whole molecule
<b>偶联物</b>	Alkaline Phosphatase

### 性能

<b>形式</b>	Liquid
<b>存放说明</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>存储溶液</b>	pH: 8.00 Preservative: 0.05% Sodium azide Constituents: 0.788% Tris HCl, 0.878% Sodium chloride, 1% BSA, 0.0095% Magnesium chloride, 0.014% Zinc chloride, 50% Glycerol  BSA is IgG and protease free
<b>纯化说明</b>	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation.
<b>共轭说明</b>	Alkaline Phosphatase (Calf Intestine) (Molecular Weight 140,000 daltons)
<b>克隆</b>	多克隆
<b>同种型</b>	IgG

## 应用

Our [Abpromise guarantee](#) covers the use of **ab6251** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
ICC/IF		
ELISA		
IHC		
Dot blot		
WB		

### 应用说明

Dot: Use at an assay dependent dilution.  
ELISA: 1/1000 - 1/4000.  
IHC: Use at an assay dependent dilution.  
WB: Use at an assay dependent dilution.

This product has been assayed against 1.0 µg of Rat IgG in a standard capture ELISA using p-nitrophenyl phosphate as a substrate for 30 minutes at room temperature. A working dilution of 1/1000 to 1/4000 of the reconstitution concentration is suggested for this product.

Suitable for other phosphatase-antibody based enzymatic assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.

Not tested in other applications.  
Optimal dilutions/concentrations should be determined by the end user.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

## 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.cn/abpromise> or contact our technical team.

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- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors