## abcam

#### **Product datasheet**

### Anti-Hemopexin antibody ab48135

#### 1图像

無法

198 22			
产品名称	Anti-Hemopexin <b>抗体</b>		
描述	兔多克隆抗体to Hemopexin		
宿主	Rabbit		
经测试应 <b>用</b>	适用于: Sandwich ELISA		
<b>种属反应性</b>	与反应: Human		
免疫原	Full length native protein (purified) (Human)		
<b>常</b> 规说 <b>明</b>	The Life Science industry has been in the grips of a reproducibility crisis for a number of years Abcam is leading the way in addressing this with our range of recombinant monoclonal antibo and knockout edited cell lines for gold-standard validation. Please check that this product mee your needs before purchasing.		
	If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As		
性能			
形式	Liquid		
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.		
存储溶液	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: 49.98% PBS, 50% Glycerol (glycerin, glycerine)		
纯 <b>度</b>	Protein G purified		
克隆	多克隆		
同种型	lgG		

应用

The Abpromise guarantee

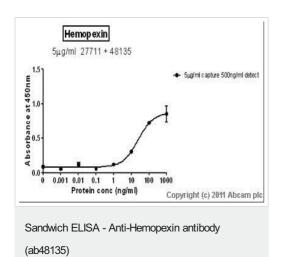
Abpromise™承诺保证使用ab48135于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Sandwich ELISA		Use a concentration of 0.5 $\mu$ g/ml. Can be paired for Sandwich ELISA with <u>Mouse monoclonal [32] to Hemopexin (ab27711)</u> . For sandwich ELISA, use this antibody as Detection at 0.5 $\mu$ g/ml with <u>Mouse monoclonal [32] to Hemopexin (ab27711)</u> as Capture.

# 靶标 功能 Binds heme and transports it to the liver for breakdown and iron recovery, after which the free hemopexin returns to the circulation. 组织特异性 Expressed by the liver and secreted in plasma. 序列相似性 Belongs to the hemopexin family. Contains 5 hemopexin-like domains. 翻译后修饰 N- and O-glycosylated. O-glycosylated with core 1 or possibly core 8 glycans. 细胞定位 Secreted.

图片



Standard Curve for Hemopexin (Analyte: <u>Hemopexin protein</u> (<u>ab98988</u>)); dilution range 1pg/ml to 1µg/ml using Capture Antibody <u>Mouse monoclonal [32] to Hemopexin (ab27711)</u> at 5µg/ml and Detector Antibody <u>Rabbit polyclonal to Hemopexin (ab48135)</u> at 0.5µg/ml.

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 <u>https://www.abcam.cn/abpromise</u> or contact our technical team.

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