# abcam

# Product datasheet

# Anti-Transferrin antibody ab66952

3 References 1 图像

概述

产品名称 Anti-Transferrin抗体

描述 兔多克隆抗体to Transferrin

**宿主** Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Human

免疫原 Recombinant full length protein corresponding to Human Transferrin.

常规说明

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 antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

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

Constituent: 0.0268% PBS

纯**度** Protein G purified

应**用** 

The Abpromise guarantee Abpromise™承诺保证使用ab66952于以下的经测试应用

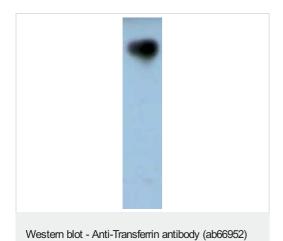
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

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应用	Ab评论	说明
WB		1/50000. Detects a band of approximately 77 kDa (predicted molecular weight: 77 kDa).

功能	Transferrins are iron binding transport proteins which can bind two Fe(3+) ions in association with the binding of an anion, usually bicarbonate. It is responsible for the transport of iron from sites of absorption and heme degradation to those of storage and utilization. Serum transferrin may also have a further role in stimulating cell proliferation.
组织 <b>特异性</b>	Expressed by the liver and secreted in plasma.
疾病相关	Defects in TF are the cause of atransferrinemia (ATRAF) [MIM:209300]. Atransferrinemia is rare autosomal recessive disorder characterized by iron overload and hypochromic anemia.
序列相似性	Belongs to the transferrin family.  Contains 2 transferrin-like domains.
细胞定位	Secreted.

#### 图片



Anti-Transferrin antibody (ab66952) at 1/50000 dilution + human serum transferrin at 1.5  $\mu g$ 

**Predicted band size:** 77 kDa **Observed band size:** 77 kDa

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 <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

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