

Anti-TDRD6 antibody ab88570

1 图像

概述

产品名称	Anti-TDRD6抗体
描述	兔多克隆抗体to TDRD6
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Synthetic peptide corresponding to Human TDRD6 aa 1700-1800 conjugated to keyhole limpet haemocyanin. (Peptide available as ab104207)
阳性对照	This antibody gave a positive signal in human testis tissue lysate.
常规说明	<p>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.</p> <p>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</p>

性能

形式	Liquid
存放说明	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.
存储溶液	<p>pH: 7.40</p> <p>Preservative: 0.02% Sodium azide</p> <p>Constituent: PBS</p> <p>Batches of this product that have a concentration < 1mg/ml may have BSA added as a stabilising agent. If you would like information about the formulation of a specific lot, please contact our scientific support team who will be happy to help.</p>
纯度	Immunogen affinity purified
克隆	多克隆

同种型IgG

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab88570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。

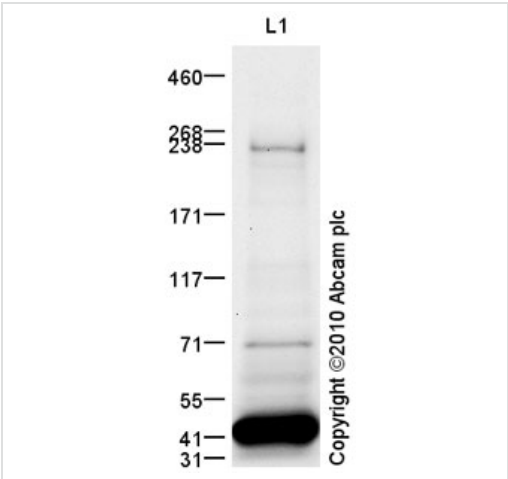
应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Detects a band of approximately 236 kDa (predicted molecular weight: 236 kDa).

靶标

相关性 TDRD6 (Tudor domain containing protein 6) plays a role in spermiogenesis and chromatoid body formation, and in the expression of precursor and mature miRNA. TDRD6 is found in an mRNP complex with TDRD1, TDRD7 and DDX4. It is also found in complex with PWIL1 and PWIL2. TDRD6 localises to the chromatoid body of spermatids (termed processing bodies or P-bodies) in somatic cells.

细胞定位 Cytoplasmic; localises to chromatoid bodies in spermatids

图片



Western blot - Anti-TDRD6 antibody (ab88570)

Anti-TDRD6 antibody (ab88570) at 1 µg/ml + Human testis tissue lysate - total protein (**ab30257**) at 10 µg

Secondary

Goat Anti-Rabbit IgG H&L (HRP) preadsorbed (**ab97080**) at 1/5000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 236 kDa

Observed band size: 236 kDa

Additional bands at: 40 kDa, 71 kDa. We are unsure as to the identity of these extra bands.

Exposure time: 12 minutes

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

Terms and conditions

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