

## Product datasheet

# Anti-TTDA antibody ab125522

### 1 图像

#### 概述

<b>产品名称</b>	Anti-TTDA抗体
<b>描述</b>	兔多克隆抗体to TTDA
<b>宿主</b>	Rabbit
<b>经测试应用</b>	<b>适用于:</b> WB
<b>种属反应性</b>	<b>与反应:</b> Mouse <b>预测可用于:</b> Rat, Rabbit, Chicken, Guinea pig, Cow, Cat, Dog, Human
<b>免疫原</b>	Synthetic peptide corresponding to a region within N terminal amino acids 18-67 (QFLLYLDEAN ALGKKFIQD IDDTHVAVIA ELVNVLQERV GELMDQNAFS) of Mouse TTDA (NP_852057). <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
<b>阳性对照</b>	Mouse heart lysate.

#### 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 long term.
<b>存储溶液</b>	Constituents: 97% PBS, 2% Sucrose
<b>纯度</b>	Immunogen affinity purified
<b>克隆</b>	多克隆
<b>同种型</b>	IgG

#### 应用

Our [Abpromise guarantee](#) covers the use of **ab125522** 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

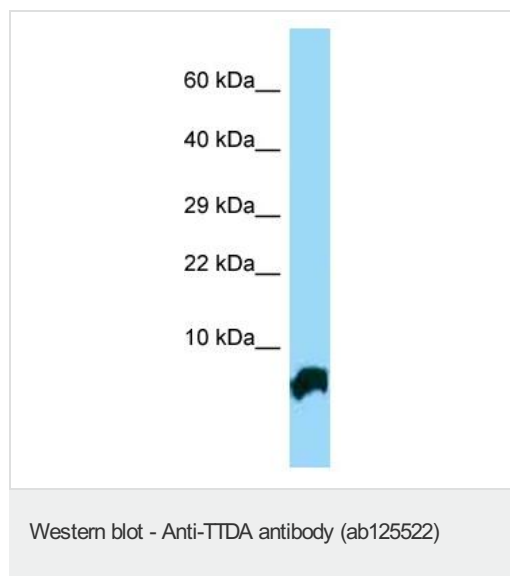
应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 8 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

## 靶标

**相关性** TTDA, the tenth subunit of the basal transcription factor TFIIH, has a critical role in DNA nucleotide excision repair, where it triggers DNA opening by stimulating XPB ATPase activity together with the damage recognition factor XPC. Defects in TTDA are a cause of trichothiodystrophy

**细胞定位** Nuclear

## 图片



Anti-TTDA antibody (ab 125522) at 1 µg/ml +  
 Mouse heart lysate at 10 µg

### Secondary

Goat anti-Rabbit IgG-HRP

**Predicted band size:** 8 kDa

Gel concentration 10-20%

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

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