

## Product datasheet

### Anti-T7 tag® antibody (DyLight® 550) ab117595

#### 概述

<b>产品名称</b>	Anti-T7 tag®抗体(DyLight® 550)
<b>描述</b>	兔多克隆抗体 to T7 tag® (DyLight® 550)
<b>偶联物</b>	DyLight® 550. Ex: 562nm, Em: 576nm
<b>经测试应用</b>	<b>适用于:</b> ICC/IF, Flow Cyt
<b>免疫原</b>	Synthetic peptide: MASMTGGQMG of T7 tag®.
	<a href="#">Run BLAST with</a> <a href="#">Run BLAST with</a>
<b>常规说明</b>	Stable for 1yr.

#### 性能

<b>形式</b>	Liquid
<b>存放说明</b>	Shipped at 4°C. Store at +4°C.
<b>存储溶液</b>	pH: 8.20 Constituent: 99% Tris buffered saline
<b>纯度</b>	Protein A purified
<b>克隆</b>	多克隆
<b>同种型</b>	IgG

#### 应用

Our [Abpromise guarantee](#) covers the use of **ab117595** 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		1/500 - 1/5000.
Flow Cyt		Use at an assay dependent concentration.

## 靶标

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### 相关性

The T7 tag is an 11 amino acid peptide encoded in the leader sequence of T7 bacteriophage gene10. This gene encodes a T7 major capsid protein whose function is not clear. The T7 tag serves as a tag in many expression vectors including the pET system that is based on the very efficient T7 RNA polymerase expression system. Monoclonal antibodies specific for T7 tag are an important tool for studying expression of recombinant T7-tagged proteins.

**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

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

### Terms and conditions

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