# abcam

## Product datasheet

## Wnt Pathway Antibody Sampler Panel ab242226



1 图像

### 概述

#### 产品名称

产品概述

#### Wnt Pathway抗体Sampler组合

Wnt Pathway Antibody Sampler Panel ab242226 is a panel of five recombinant rabbit monoclonal antibodies against beta Catenin, LEF1, Cyclin D1, Axin 2 and GSK3 beta provided in 10  $\mu$ L trial sizes. They are provided in small sizes to allow you to easily examine dynamics across the Wnt pathway.

For guidelines on how to use each antibody within the panel, please consult the individual datasheet for each antibody.

#### Panel contains:

- Rabbit monoclonal [E247] to beta Catenin (10  $\mu$ l) ab32572
- Rabbit monoclonal [EPR2029Y] to LEF1 (10 μl) ab137872
- Rabbit monoclonal [EPR2241] to Cyclin D1 C-terminal (10 µl) ab134175
- Rabbit monoclonal [EPR2005(2)] to Axin 2 (10 µl) ab109307
- Rabbit monoclonal [Y174] to GSK3 beta (10 µl) ab32391

**Explore our range of antibody sample panels** designed to provide you with a variety of trial-size antibodies in a convenient and cost-effective format.

<u>Carrier-free formulations</u> of our recombinant antibodies are available and ready to use for multiplex IHC analysis including Imaging Mass Cytometry<sup>TM</sup>. Please refer to the 'Associated products' section below.

#### 性能

说明

存放说明

Store at -20°C. Please refer to protocols.

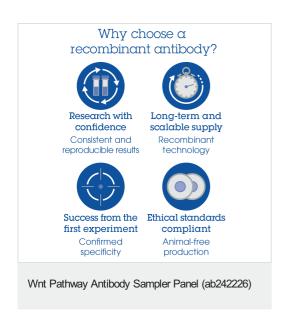
1

组 <b>件</b>	1 kit
ab109307 - Anti-Axin 2 antibody [EPR2005(2)]	1 x 10µl
ab32572 - Anti-beta Catenin antibody [E247]	1 x 10µl
ab134175 - Anti-Cyclin D1 antibody [EPR2241]	1 x 10µl
ab32391 - Anti-GSK3 beta antibody [Y174]	1 x 10µl
ab137872 - Anti-LEF1 antibody [EPR2029Y]	1 x 10µl

#### 细胞定位

Cyclin D1: Nucleus. beta Catenin: Cytoplasm. Nucleus. Cytoplasm > cytoskeleton. Cell junction > adherens junction. Cell junction. Cell membrane. Cytoplasmic when it is unstabilized (high level of phosphorylation) or bound to CDH1. Translocates to the nucleus when it is stabilized (low level of phosphorylation). Interaction with GLIS2 and MUC1 promotes nuclear translocation. Interaction with EMD inhibits nuclear localization. GSK3 beta: Cytoplasm. Nucleus. Cell membrane. The phosphorylated form shows localization to cytoplasm and cell membrane. The MEMO1-RHOA-DIAPH1 signaling pathway controls localization of the phosophorylated form to the cell membrane. LEF1: Nucleus. Found in nuclear bodies upon PIASG binding. Axin 2: Cytoplasm.

#### 图片



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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