

Product datasheet

Anti-PHF11 antibody ab230042

2 Images

Overview

<b>Product name</b>	Anti-PHF11 antibody
<b>Description</b>	Rabbit polyclonal to PHF11
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> IHC-P
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Recombinant fragment corresponding to Human PHF11 aa 1-292. Database link: <a href="#">Q9UIL8</a>
<b>Positive control</b>	IHC-P: Human testis and placenta tissue.

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	pH: 7.3 Preservative: 0.02% Sodium azide Constituents: PBS, 50% Glycerol
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal

Applications

Our [Abpromise guarantee](#) covers the use of **ab230042** in the following tested applications.

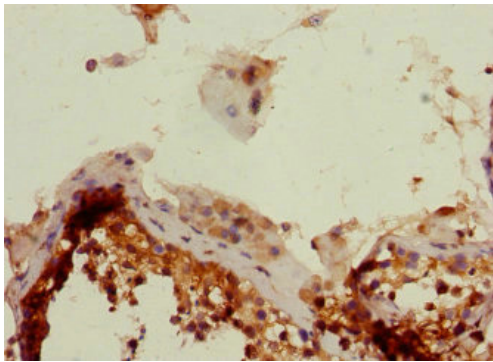
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		1/20 - 1/200.

Target

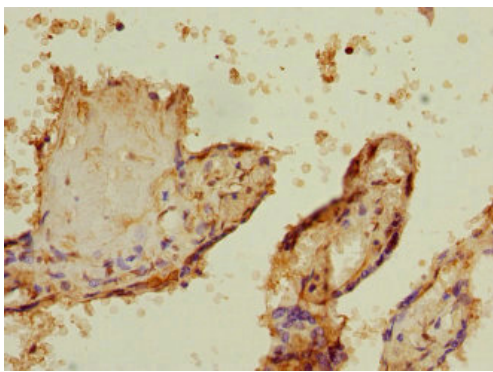
<b>Function</b>	Positive regulator of Th1-type cytokine gene expression.
<b>Tissue specificity</b>	Highly expressed in T and B-cells, as well as natural killer and mature dendritic cells. Expressed at higher levels in Th1 as compared to Th2 cells. Expressed at low levels in all normal tissues tested, including lung, testis, small intestine, breast, liver and placenta.
<b>Sequence similarities</b>	Contains 1 PHD-type zinc finger.
<b>Cellular localization</b>	Nucleus.

## Images



Paraffin-embedded human testis tissue stained for PHF11 using ab230042 at 1/100 dilution in immunohistochemical analysis.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-PHF11 antibody (ab230042)



Paraffin-embedded human placenta tissue stained for PHF11 using ab230042 at 1/100 dilution in immunohistochemical analysis.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-PHF11 antibody (ab230042)

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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