


Product datasheet

Anti-HKDC1 antibody ab169006

1 Image

Overview

<b>Product name</b>	Anti-HKDC1 antibody
<b>Description</b>	Mouse polyclonal to HKDC1
<b>Host species</b>	Mouse
<b>Tested applications</b>	<b>Suitable for:</b> WB
<b>Species reactivity</b>	<b>Reacts with:</b> Human <b>Predicted to work with:</b> Mouse, Hamster, Rhesus monkey 
<b>Immunogen</b>	Full length protein, corresponding to amino acids 1-427 of Human HKDC1 (AAH21278.1). <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
<b>Positive control</b>	HKDC1 transfected 293T cell line.

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.
<b>Storage buffer</b>	pH: 7.20 Constituent: 100% PBS
<b>Purity</b>	Protein A purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab169006** 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
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 103 kDa.

## Target

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### Pathway

Carbohydrate metabolism; hexose metabolism.

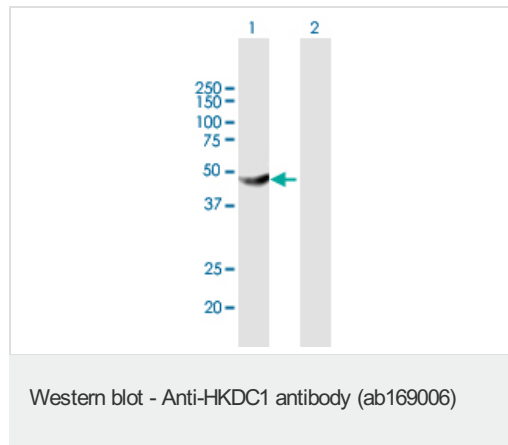
### Sequence similarities

Belongs to the hexokinase family.

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## Images

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**All lanes :** Anti-HKDC1 antibody (ab169006) at 1 µg/ml

**Lane 1 :** HKDC1 transfected 293T lysate.

**Lane 2 :** Non-transfected 293T lysate.

Lysates/proteins at 15 µl per lane.

**Predicted band size:** 103 kDa

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

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