

Product datasheet

Anti-MGC51025 antibody ab90100

1 Image

Overview

<b>Product name</b>	Anti-MGC51025 antibody
<b>Description</b>	Rabbit polyclonal to MGC51025
<b>Tested applications</b>	<b>Suitable for:</b> WB
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Synthetic peptide to a region within residues: GRAWSLLLDI DRIKSQNP GK YKVMKEKGKR SSRIIHCIQL DVSHTLQKHM, corresponding to internal sequence amino acids 108-157 of Human MGC51025 (NP_848666)
<b>Positive control</b>	Human fetal kidney lysate

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Storage buffer</b>	Preservative: None Constituents: 2% Sucrose, PBS
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab90100** in the following tested applications.

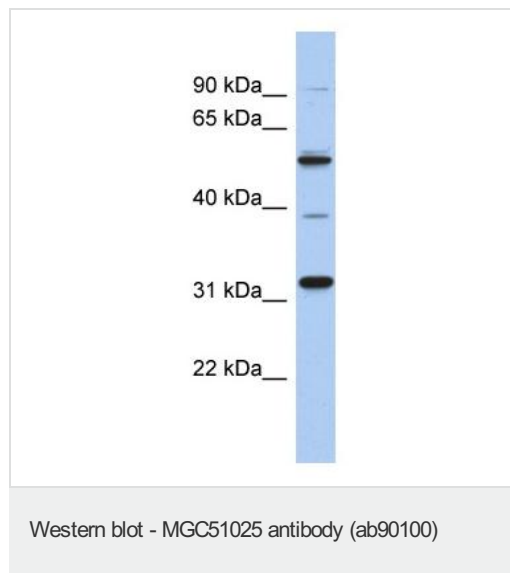
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 29 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

## Target

<b>Function</b>	May act as a GTPase-activating protein for Rab family protein(s).
<b>Sequence similarities</b>	Contains 1 Rab-GAP TBC domain.

## Images



Anti-MGC51025 antibody (ab90100) at 1  $\mu$ g/ml (in 5% skim milk / PBS buffer) + Human fetal kidney lysate at 10  $\mu$ g

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

**Predicted band size** : 29 kDa

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