

## Anti-GABPB2 antibody

<b>Cat. No.</b>	ml122395
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-GABPB2 rabbit polyclonal antibody
<b>Applications</b>	ELISA, WB, IHC
<b>Immunogen</b>	Fusion protein of human GABPB2
<b>Reactivity</b>	Human, Mouse
<b>Content</b>	0.5 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	GABPB2
<b>Full name</b>	GA binding protein transcription factor, beta subunit 2
<b>Synonyms</b>	RP11-68I18.1
<b>Swissprot</b>	Q8TAK5

### Target Background

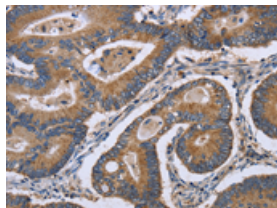
The GABPB gene encodes at least 4 beta subunit isoforms that were originally thought to be encoded by 2 separate genes, GABPB1 and GABPB2. The gene on Hsa1q was named GABPB2 and the gene on Hsa15q was named GABPB1. The predicted GABPB1 and GABPB2 subunits contain 383 and 347 amino acids, respectively, and are highly homologous.

订购热线: 4008-898-798

## Applications

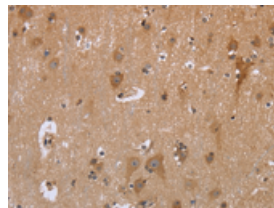
### Immunohistochemistry

Predicted cell location: Cytoplasm  
Positive control: Human colon cancer  
Recommended dilution: 50-200



The image is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml122395(GABPB2 Antibody) at dilution 1/30. (Original magnification:  $\times 200$ )

Predicted cell location: Cytoplasm  
Positive control: Human brain  
Recommended dilution: 50-200



The image is immunohistochemistry of paraffin-embedded Human brain tissue using ml122395(GABPB2 Antibody) at dilution 1/30. (Original magnification:  $\times 200$ )

### Western blotting

Predicted band size: 49 kDa  
Positive control: MCF-7 and 231 cells  
Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

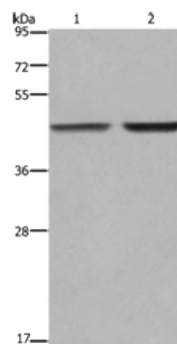
Lysate: 40  $\mu$ g

Lane 1-2: MCF7 cells, 231 cells

Primary antibody: ml122395(GABPB2 Antibody) at dilution 1/550

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



### ELISA

Recommended dilution: 2000-5000

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