

## Product datasheet

# Anti-GATA2 antibody [EPR2822(2)] ab109241

Recombinant

RabMAb

## 1 Image

#### Overview

Product name Anti-GATA2 antibody [EPR2822(2)]

**Description** Rabbit monoclonal [EPR2822(2)] to GATA2

Tested applications Suitable for: WB, IP

Unsuitable for: Flow Cyt,ICC/IF or IHC-P

**Species reactivity** Reacts with: Mouse, Rat, Human

**Immunogen** A synthetic peptide corresponding to residues in Human GATA2

Positive control K562 cell lysate, Molt-4 cell lysate

General notes This product is a recombinant rabbit monoclonal antibody.

A trial size is available to purchase for this antibody.

Our RabMAb<sup>®</sup> technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMab<sup>®</sup> patents

#### **Properties**

Form Liquid

Storage instructions Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

Storage buffer PBS 49%,Sodium azide 0.01%,Glycerol 50%,BSA 0.05%

**Purity** Tissue culture supernatant

Clonality Monoclonal
Clone number EPR2822(2)

**Isotype** IgG

#### **Applications**

Our Abpromise guarantee covers the use of ab109241 in the following tested applications.

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

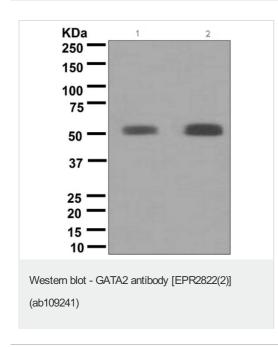
Application	Abreviews	Notes
WB		1/1000 - 1/10000. Predicted molecular weight: 51 kDa.

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Application	Abreviews	Notes
IP		1/10 - 1/100.
Application notes	ls unsu	itable for Flow Cyt,ICC/IF or IHC-P.
Target		
Function		criptional activator which regulates endothelin-1 gene expression in endothelial cells. Binds consensus sequence 5'-AGATAG-3'.
Tissue specificity	Endoth	nelial cells.
Sequence similaritie	<b>s</b> Contai	ns 2 GATA-type zinc fingers.

## Anti-GATA2 antibody [EPR2822(2)] images

**Cellular localization** 



All lanes: Anti-GATA2 antibody

[EPR2822(2)] (ab109241) at 1/1000 dilution

Lane 1 : K562 cell lysate

Lane 2 : Molt-4 cell lysate

Lysates/proteins at 10 µg per lane.

Predicted band size: 51 kDa

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

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