

Product datasheet

Anti-INCA antibody ab67377

1 Image

Overview

Product name	Anti-INCA antibody
Description	Mouse polyclonal to INCA
Host species	Mouse
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Full length protein, corresponding to amino acids 1-110 of Human INCA
Positive control	INCA transfected 293T cell lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None Constituents: PBS, pH 7.2
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab67377** 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
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WB

Application notes	WB: 1/500 - 1/1000. Detects a band of approximately 12 kDa (predicted molecular weight: 12 kDa). Detection Pair.
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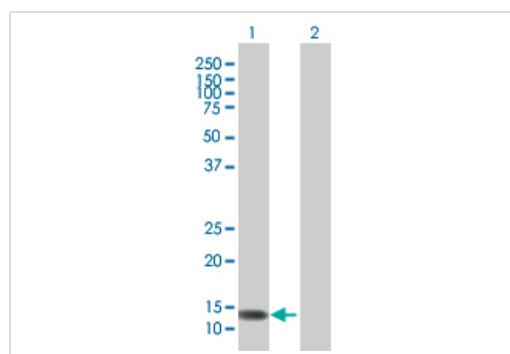
Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Target

Function	Regulator of procaspase-1/CASP1 activation implicated in the regulation of the proteolytic maturation of pro-IL-1beta/IL1B and its release during inflammation. Inhibits the release of IL1B in response to LPS in monocytes. However, unlike CASP1, do not induce NF-kappa-B activation.
Tissue specificity	Ubiquitous.
Sequence similarities	Contains 1 CARD domain.
Cellular localization	Cytoplasm.

Images



Western blot - INCA antibody (ab67377)

All lanes : Anti-INCA antibody (ab67377) at 1/500 dilution

Lane 1 : INCA transfected 293T cell lysate

Lane 2 : Non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-Mouse IgG (H&L)-HRP Conjugate at 1/2500 dilution

Predicted band size: 12 kDa

Observed band size: 12 kDa

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