

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 |
|-------------|-----------|-------|
|-------------|-----------|-------|

WB

| | |
|--------------------------|---|
| Application notes | WB: 1/500 - 1/1000. Detects a band of approximately 12 kDa (predicted molecular weight: 12 kDa). Detection Pair. |
|--------------------------|---|

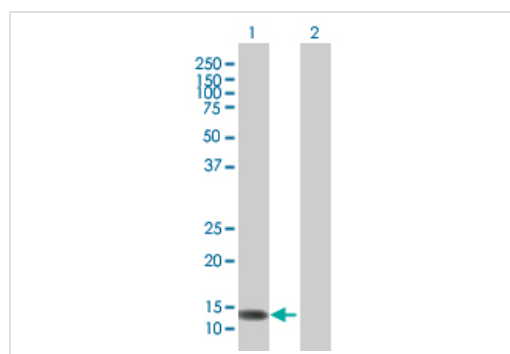
Not yet tested in other applications.

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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