

Product datasheet

Anti-EFCBP2 antibody ab66972

2 Images

Overview

| | |
|----------------------------|---|
| Product name | Anti-EFCBP2 antibody |
| Description | Mouse polyclonal to EFCBP2 |
| Host species | Mouse |
| Tested applications | Suitable for: WB, ICC/IF |
| Species reactivity | Reacts with: Human |
| Immunogen | Full length EFCBP2 protein (Human) |
| Positive control | Hela cells and 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 **ab66972** 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

ICC/IF

| | |
|--------------------------|--|
| Application notes | ICC/IF: Use at a concentration of 10 µg/ml. Note: ab66972 requires Protein A affinity purification prior to ICC/IF application. |
|--------------------------|--|

WB: 1/500 - 1/1000. Detects a band of approximately 26 kDa (predicted molecular weight: 43 kDa).

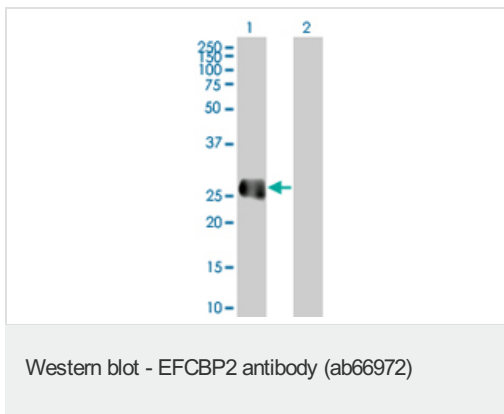
Not yet tested in other applications.

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

Target

| | |
|------------------------------|---|
| Tissue specificity | Expressed in brain. |
| Sequence similarities | Contains 1 ABM domain. Contains 2 EF-hand domains. |
| Cellular localization | Cytoplasm. |

Images



All lanes : Anti-EFCBP2 antibody (ab66972)
at 1/500 dilution

Lane 1 : EFCBP2 transfected 293T cell
lysate

Lane 2 : Non-transfected 293T cell lysate

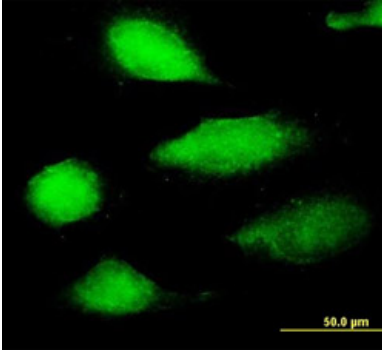
Lysates/proteins at 25 µg per lane.

Secondary

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

Predicted band size: 43 kDa

Observed band size: 26 kDa



Immunofluorescence of purified ab66972 on HeLa cells. Antibody concentration of 10ug/ml.

Immunocytochemistry/ Immunofluorescence -
EFCBP2 antibody (ab66972)

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