

Product datasheet

Anti-EFCBP2 antibody ab66972

2 Images

Overview

Product name	Anti-EFCBP2 antibody
Description	Mouse polyclonal to EFCBP2
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
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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).

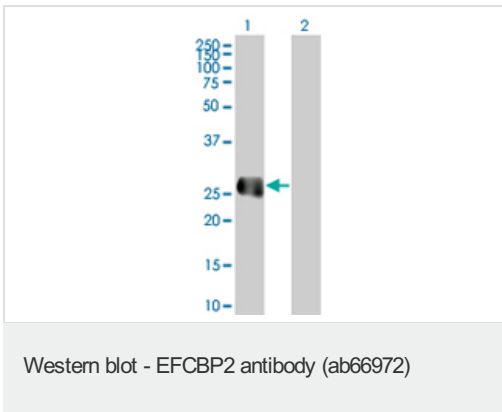
Not yet tested in other applications.

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

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 10µg/ml.

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