

Product datasheet

Anti-CNKR2 antibody ab64844

★★★★☆ 2 Abreviews 1 Image

Overview

Product name	Anti-CNKR2 antibody
Description	Rabbit polyclonal to CNKR2
Host species	Rabbit
Specificity	This antibody detects endogenous levels of total CNKR2 protein.
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat
Immunogen	Synthetic peptide (Human) from an internal region of CNKR2.
Positive control	Extracts from Jurkat cells.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS (without Mg ²⁺ and Ca ²⁺), 150mM Sodium chloride, pH 7.4
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab64844** 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	★★★★☆	1/500 - 1/1000. Detects a band of approximately 117 kDa (predicted molecular weight: 118 kDa).
ELISA		1/20000.

Target

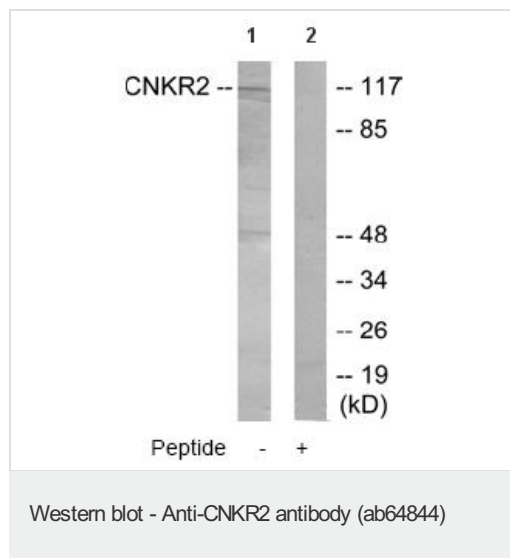
Relevance

CNKR2 may function as an adapter protein or regulator of Ras signaling pathways.

Cellular localization

Cell Membrane and Cytoplasmic

Images



All lanes : Anti-CNKR2 antibody (ab64844) at 1/500 dilution

Lane 1 : Extracts from Jurkat cells

Lane 2 : Extracts from Jurkat cells with blocking peptide at 5 µg

Lysates/proteins at 5 µg per lane.

Predicted band size: 118 kDa

Observed band size: 117 kDa

[why is the actual band size different from the predicted?](#)

Secondary antibody - [anti-rabbit HRP \(ab6721\)](#)

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