

Datasheet for ABIN928703  
**anti-EFHC1 antibody (N-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	EFHC1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EFHC1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	EFHC1 antibody was raised in rabbit using the N terminal of EFHC1 as the immunogen
Purification:	Purified

## Target Details

Target:	EFHC1
Alternative Name:	EFHC1 ( <a href="#">EFHC1 Products</a> )
Background:	This gene encodes an EF-hand-containing calcium binding protein. The encoded protein likely plays a role in calcium homeostasis. Mutations in this gene have been associated with susceptibility to juvenile myoclonic epilepsy and juvenile absence epilepsy. Alternatively spliced transcript variants have been described. Synonyms: Polyclonal EFHC1 antibody, Anti-EFHC1 antibody, EF-hand domain, C-terminal containing 1 antibody, FLJ10466 antibody, FLJ37290

## Target Details

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antibody, dJ304B14.2 antibody.

## Application Details

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Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	EFHC1 Blocking Peptide, catalog no. 33R-8955, is also available for use as a blocking control in assays to test for specificity of this EFHC1 antibody
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images

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### Western Blotting

**Image 1.** EFHC1 antibody used at 0.2-1 ug/ml to detect target protein.