

Datasheet for ABIN925790  
**anti-FHL2 antibody (C-Term)**



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## Overview

Quantity:	100 µg
Target:	FHL2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FHL2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	FHL2 antibody was raised in rabbit using the C terminal of FHL2 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Dog (Canine), Cow (Bovine), Zebrafish (Brachydanio rerio)

## Target Details

Target:	FHL2
Alternative Name:	FHL2 ( <a href="#">FHL2 Products</a> )
Background:	FHL2 is a member of LIM proteins that contain a highly conserved double zinc finger motif called the LIM domain. Synonyms: Polyclonal FHL2 antibody, Anti-FHL2 antibody, four and a half LIM domains 2 antibody.
Pathways:	<a href="#">Intracellular Steroid Hormone Receptor Signaling Pathway</a> , <a href="#">Regulation of Lipid Metabolism by PPARalpha</a>

## Application Details

Application Notes:	WB: 0.6 µg/mL Optimal conditions should be determined by the investigator.
Comment:	FHL2 Blocking Peptide, catalog no. 33R-7909, is also available for use as a blocking control in assays to test for specificity of this FHL2 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 100 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



### Western Blotting

**Image 1.** Western Blot showing FHL2 antibody used at a concentration of 1-2 µg/ml to detect its target protein.



### Immunohistochemistry

**Image 2.** FHL2 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Myocardial cells (arrows) in Human Heart. Magnification is at 400X