

Datasheet for ABIN2790781  
**anti-IGFL2 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	IGFL2
Binding Specificity:	C-Term
Reactivity:	Human, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IGFL2 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human IGFL2
Sequence:	QCGPPCTFWP CFELCCCLDSF GLTNDFFVVKL KVQGVNSQCH SSPISKCES
Predicted Reactivity:	Human: 100%, Rabbit: 92%
Characteristics:	This is a rabbit polyclonal antibody against IGFL2. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	IGFL2
Alternative Name:	IGFL2 ( <a href="#">IGFL2 Products</a> )
Background:	IGFL2 belongs to the insulin-like growth factor family of signaling molecules that play critical

## Target Details

roles in cellular energy metabolism and in growth and development, especially prenatal growth.

Alias Symbols: UNQ645, VPRI645

Protein Size: 123

Molecular Weight: 14 kDa

Gene ID: 147920

NCBI Accession: [NM\\_001002915](#), [NP\\_001002915](#)

## Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 123 AA

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

**Image 1.** Host: Rabbit Target Name: IGFL2 Sample Type: Jurkat Whole Cell lysates Antibody Dilution: 1.0ug/ml