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# anti-IGFL2 antibody (C-Term)





#### 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 CFELCCLDSF GLTNDFVVKL KVQGVNSQCH SSPISSKCES
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 (IGFL2 Products)
Background:	IGFL2 belongs to the insulin-like growth factor family of signaling molecules that play critical

### **Target Details**

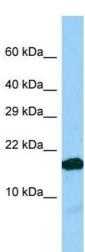
	roles in cellular energy metabolism and in growth and development, especially prenatal growth.  Alias Symbols: UNQ645, VPRI645  Protein Size: 123
Molecular Weight:	14 kDa
Gene ID:	147920
NCBI Accession:	NM_001002915, NP_001002915

# 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