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# anti-TCFL5 antibody (C-Term)

**Images** 



Overview	
Quantity:	100 μL
Target:	TCFL5
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TCFL5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)
Product Details	
Immunogen:	A synthesized peptide derived from human TCFL5, corresponding to a region within C-terminal amino acids.
Isotype:	IgG
Specificity:	TCFL5 Antibody detects endogenous levels of total TCFL5.
Predicted Reactivity:	Pig,Sheep,Rabbit,Dog,Chicken
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).
Target Details	
Target:	TCFL5

### **Target Details**

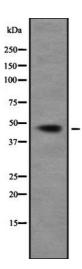
Alternative Name:	TCFL5 (TCFL5 Products)
Background:	Description: Putative transcription factor. Isoform 3 may play a role in early spermatogenesis. Gene: TCFL5
Molecular Weight:	48kDa
Gene ID:	10732
UniProt:	Q9UL49

#### **Application Details**

Application Notes:	WB 1:1000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



#### **Western Blotting**

**Image 1.** Western blot analysis of TCFL5 using RAW264.7 whole cell lysates



#### Immunofluorescence (fixed cells)

**Image 2.** ABIN6272443 staining RAW264.7 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.