# SCYL2 antibody

# Cat. No. GTX00732

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Applications	WB, ICC/IF, IP
Reactivity	Human, Mouse, Rat, Hamster

Package

50 µg

# Applications

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:200-1:1000
IP	1:200-1:1000

#### Not tested in other applications.

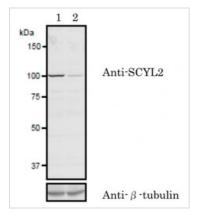
Calculated MW	104 kDa. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human SCYL2 protein (amino acids 528-929) fused with a 6 * His tag
Purification	Purified IgG by Salting-out and ion-exchange chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



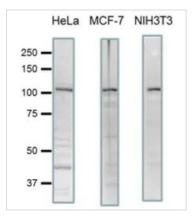
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## DATA IMAGES



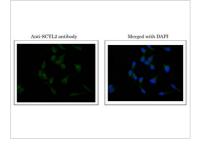
# GTX00732 WB Image

WB analysis of 293 cell lysate using GTX00732 SCYL2 antibody. Samples : Lane 1 : 293 cells transfected with control siRNA Lane 2 : 293 cells transfected with si-SCYL2



### GTX00732 WB Image

WB analysis of various samples using GTX00732 SCYL2 antibody. Dilution : 1:1000 Loading :  $20\mu g$ 



#### GTX00732 ICC/IF Image

ICC/IF analysis of MCF-7 cells using GTX00732 SCYL2 antibody. Green : Primary antibody Blue : DAPI Dilution : 1:1000 Fixation : 4% PFA Permeabilization : 0.25% Triton X-100 in PBS



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Date 2025 / 05 / 13 Page 2 of 2