

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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# Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

# Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

## SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in





# C5L2 antibody [HL4135]

## Cat. No. GTX642940

Host	Rabbit
Clonality	Monoclonal
Isotype	lgG
Applications	WB, ICC/IF
Reactivity	Human

Package 100 μl, 25 μl

## **Applications**

### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:20000
ICC/IF	Assay dependent
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Not tested in other applications.

Observed MW (kDa) 36 kDa.

Properties	
Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	batch dependent
Immunogen	Synthetic peptide encompassing a sequence within the Extracellular domain of human C5L2. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
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.

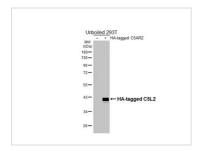


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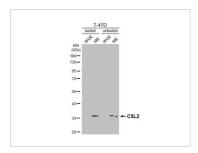


#### DATA IMAGES



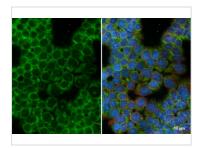
#### GTX642940 WB Image

Non-transfected (–) and transfected (+) unboiled 293T whole cell extracts (30  $\mu$ g) were separated by 10% SDS-PAGE, and the membrane was blotted with C5L2 antibody [HL4135] (GTX642940) diluted at 1:15000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



#### GTX642940 WB Image

Boiled and unboiled T-47D whole cell and membrane extracts (30  $\mu$ g) were separated by 10% SDS-PAGE, and the membrane was blotted with C5L2 antibody [HL4135] (GTX642940) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. (WCE: whole cell extract; ME: membrane extract)



### GTX642940 ICC/IF Image

C5L2 antibody [HL4135] detects C5L2 protein by immunofluorescent analysis.

Sample: T-47D cells were fixed in ice-cold MeOH for 5 min.

Green: C5L2 stained by C5L2 antibody [HL4135] (GTX642940) diluted at 1:500.

Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (GTX628802) diluted at 1:1000.

Blue: Fluoroshield with DAPI (GTX30920).



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