

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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## Lieferung & Zahlungsart

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# RGS2 antibody [HL2988]

## Cat. No. GTX640398

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human, Mouse

Package  $100~\mu l, 25~\mu l$ 

## APPLICATION

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent
No control of the con	

Not tested in other applications.

24 kDa. **Observed MW** 

PROPERTIES	
Form	Liquid
Buffer	PBS
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	Recombinant fragment of human RGS2.
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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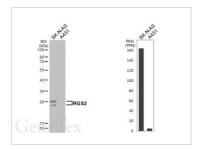


## DATA IMAGES



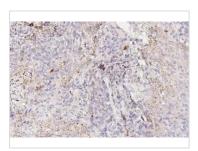
## GTX640398 WB Image

Whole tissue extract ( $50 \mu g$ ) was separated by 12% SDS-PAGE, and the membrane was blotted with RGS2 antibody [HL2988] (GTX640398) diluted at 1:1000. The HRP-conjugated anti-rabbit lgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



#### GTX640398 WB Image

Various whole cell extracts (30  $\mu$ g) were separated by 12% SDS-PAGE, and the membrane was blotted with RGS2 antibody [HL2988] (GTX640398) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



#### GTX640398 IHC-P Image

RGS2 antibody [HL2988] detects RGS2 protein by immunohistochemical analysis. Sample: Paraffin-embedded human tonsil.
RGS2 stained by RGS2 antibody [HL2988] (GTX640398) diluted at 1:100.

Antigen Retrieval: Tris-EDTA-Citrate acid, pH 7.8, 15 min



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