

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



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





KCC2 antibody [HL2624]

Cat. No. GTX639080

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

Package 100 μl, 25 μl

APPLICATION

Application Note

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

optimal anatoris, contentations should be determined by the researcher.		
Suggested dilution	Recommended dilution	
WB	1:500-1:3000	
IHC-P	Assay dependent	
Not tested in other applications.		
Calculated MW	126 kDa. (<u>Note</u>)	
Product Note	This antibody was raised against mouse KCC2 Intracellular domain.	

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	Synthetic peptide encompassing a sequence within the Intracellular domain of mouse KCC2. 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.



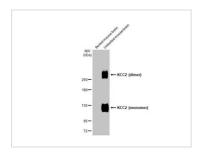
For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 06 / 27 Page 1 of 2

€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com

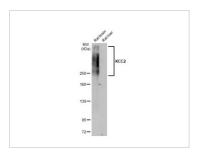


DATA IMAGES



GTX639080 WB Image

Boiled and unboiled mouse tissue extract $(50 \, \mu g)$ were separated by 5% SDS-PAGE, and the membrane was blotted with KCC2 antibody [HL2624] (GTX639080) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX639080 WB Image

Various tissue extracts (50 μg) were separated by 5% SDS-PAGE, and the membrane was blotted with KCC2 antibody [HL2624] (GTX639080) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



GTX639080 IHC-P Image

KCC2 antibody [HL2624] detects KCC2 protein at cell membrane by immunohistochemical analysis. Sample: Paraffin-embedded mouse cerebellum. KCC2 stained by KCC2 antibody [HL2624] (GTX639080) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



For full product information, images and publications, please visit our website.

Date 2024 / 06 / 27 Page 2 of 2