

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Calcium Sensing Receptor antibody [HL2357]

Cat. No. GTX638563

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

Package $100~\mu\text{l},\,25~\mu\text{l}$

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
Not tested in other applications	

Calculated MW 121 kDa. (Note)

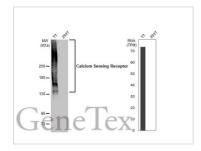
PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human Calcium Sensing Receptor.
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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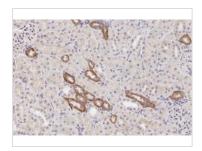
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DATA IMAGES



GTX638563 WB Image

Various whole cell extracts (30 μ g) were separated by 5% SDS-PAGE, and the membrane was blotted with Calcium Sensing Receptor antibody [HL2357] (GTX638563) diluted at 1:1000. The HRP-conjugated antirabbit 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.



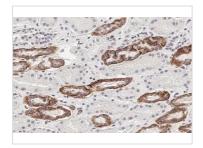
GTX638563 IHC-P Image

Calcium Sensing Receptor antibody [HL2357] detects Calcium Sensing Receptor protein at cell membrane and cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded rat kidney.

Calcium Sensing Receptor stained by Calcium Sensing Receptor antibody [HL2357] (GTX638563) diluted at 1:400.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



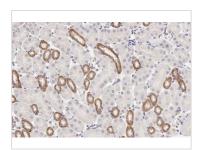
GTX638563 IHC-P Image

Calcium Sensing Receptor antibody [HL2357] detects Calcium Sensing Receptor protein at cell membrane and cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded human kidney.

Calcium Sensing Receptor stained by Calcium Sensing Receptor antibody [HL2357] (GTX638563) diluted at 1:400.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



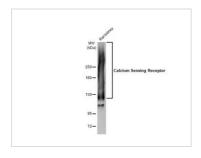
GTX638563 IHC-P Image

Calcium Sensing Receptor antibody [HL2357] detects Calcium Sensing Receptor protein at cell membrane and cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded mouse kidney.

Calcium Sensing Receptor stained by Calcium Sensing Receptor antibody [HL2357] (GTX638563) diluted at 1:400.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX638563 WB Image

Rat tissue extract ($50 \mu g$) was separated by 5% SDS-PAGE, and the membrane was blotted with Calcium Sensing Receptor antibody [HL2357] (GTX638563) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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