

Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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





Latrophilin 2 antibody [HL4090]

Cat. No. GTX642529

Host	Rabbit
Clonality	Monoclonal
Isotype	lgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

Package 100 μl, 25 μl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
IHC-P	Assay dependent

Not tested in other applications.

Product NoteThis antibody may not be suitable for human IHC-P assay, as its human reactivity is based on WB testing.

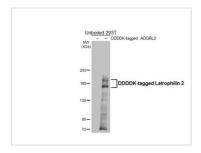
Properties	
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide encompassing a sequence within the Intracellular domain of human Latrophilin 2. 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>.

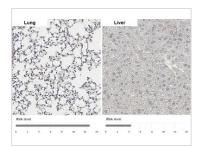
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DATA IMAGES



GTX642529 WB Image

Non-transfected (–) and transfected (+) unboiled 293T whole cell extracts (30 μ g) were separated by 5% SDS-PAGE, and the membrane was blotted with Latrophilin 2 antibody [HL4090] (GTX642529) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



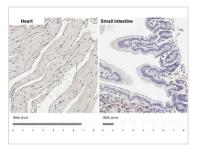
GTX642529 IHC-P Image

Latrophilin 2 antibody [HL4090] detects Latrophilin 2 protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse tissues.

Latrophilin 2 stained by Latrophilin 2 antibody [HL4090] (GTX642529) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.



GTX642529 IHC-P Image

Latrophilin 2 antibody [HL4090] detects Latrophilin 2 protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse tissues.

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