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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

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NCAM2 antibody, C-term

Cat No. GTX89311

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	ICC/IF, IHC-P, IHC-Fr
Reactivity	Human, Mouse

Reference (1)
 Package
 100 µg

APPLICATION

Application Note

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

Suggested dilution	Dilution
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	0.5-3.75µg/ml

Note : Frozen section of Olfactory bulb from transcardially PFA-perfused Mouse shows strong staining of axon bundles and moderate peripheral staining outside the glomeruli.

Not tested in other applications.

Calculated MW 93 kDa. ([Note](#))

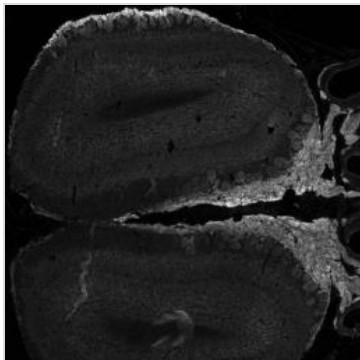
PROPERTIES

Form	Liquid
Buffer	Tris saline pH7.3, 0.02% sodium azide, 0.5% BSA.
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-KVSNDIQSKEDDSK, from the C Terminus of the protein sequence according to NP_004531.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES

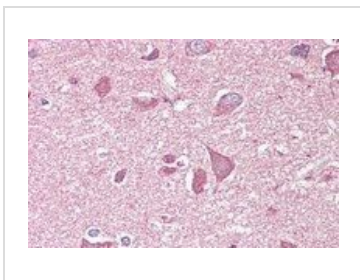


GTx89311 IHC-Fr Image

IHC-Fr analysis of PFA-perfused mouse Olfactory bulb using GTx89311 NCAM2 antibody, C-term.

Antigen retrieval : methanol (-20C, 10min) followed by 1% SDS(10min)

Dilution : 0.5µg/ml

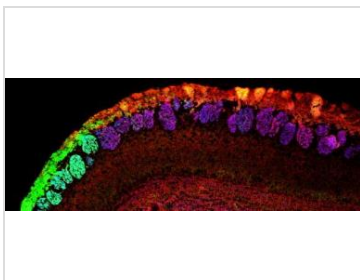


GTx89311 IHC-P Image

IHC-P analysis of human cortex using GTx89311 NCAM2 antibody, C-term.

Antigen retrieval : citrate buffer pH 6

Dilution : 3.75µg/ml



GTx89311 IHC-Fr Image

IHC-Fr analysis of PFA-perfused mouse Olfactory bulb using GTx89311 NCAM2 antibody, C-term.

Red : NCAM2

Blue : VGLUT2

Green : NQO1

Antigen retrieval : citrate buffer pH 6 at 95. for 10min

Dilution : 0.5µg/ml



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