

NUCB2 antibody

Cat. No. GTX57754

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Mouse, Rat

Package

50 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent

Not tested in other applications.

Calculated MW 50 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.05% Sodium azide
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	0.85 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide (C)DKTKVHNVEPVESAR, corresponding to amino acid residues 30-44 of rat Nucleobindin-2/Nesfatin-1 (Accession Q9JI85). Intracellular.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

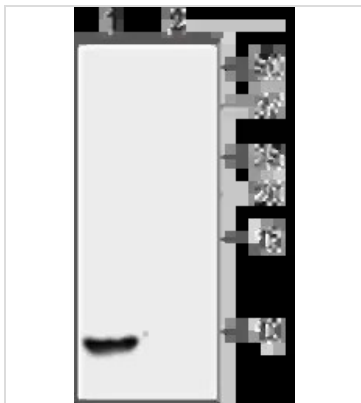
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DATA IMAGES



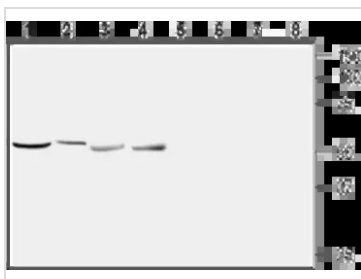
GTX57754 WB Image

WB analysis of human recombinant NUCB2 protein (200 ng) using GTX57754 NUCB2 antibody.

Lane 1 : Primary antibody

Lane 2 : Primary antibody preincubated with the control peptide antigen

Dilution : 1:200



GTX57754 WB Image

WB analysis of rat brain (Lanes 1 and 5), mouse brain (Lanes 2 and 6), rat pancreas (Lanes 3 and 7), and rat pituitary (Lanes 4 and 8) tissue lysates using GTX57754 NUCB2 antibody.

Lane 1-4 : Primary antibody

Lane 5-8 : Primary antibody preincubated with the control peptide antigen

Dilution : 1:200



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