

CAPS2 antibody

Cat. No. GTX85405

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5 - 1 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 148 kDa. ([Note](#))

Product Note Multiple isoforms of CAPS2 are known to exist. This CAPS2 antibody is predicted to be specific to CAPS2 and not recognize CAPS1.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	CAPS2 antibody was raised against a 19 amino acid synthetic peptide near the center of the human CAPS2. The immunogen is located within amino acids 510 - 560 of CAPS2.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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

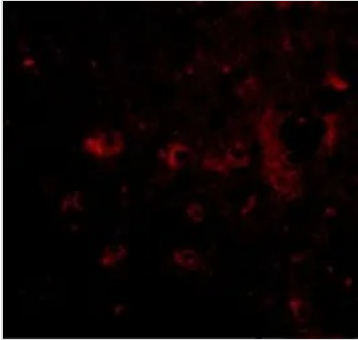
Date 2026 / 10 / 06 Page 1 of 2

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

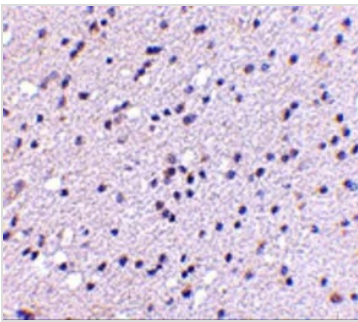
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



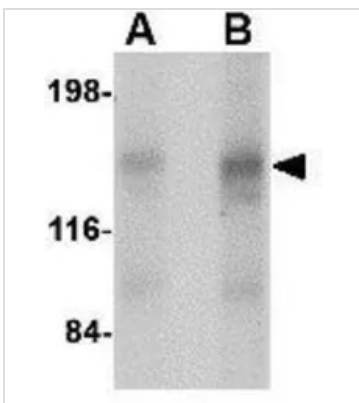
GTx85405 IHC-P Image

IHC-P analysis of human brain tissue using GTx85405 CAPS2 antibody.
Working concentration : 20 µg/ml



GTx85405 IHC-P Image

IHC-P analysis of human brain tissue using GTx85405 CAPS2 antibody.
Working concentration : 5 µg/ml



GTx85405 WB Image

WB analysis of human brain tissue lysate using GTx85405 CAPS2 antibody.
Working concentration : (A) 0.5 and (B) 1 µg/ml



For full product information, images and publications, please visit our [website](https://www.genetex.com).