

## CLACP antibody

**Cat. No. GTX70471**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ELISA
<b>Reactivity</b>	Human

**Package**  
100 µg

## Applications

**Application Note**

Western blot - Use at 1:500 dilution. However, the investigator should determine the optimal dilution for a specific application such as immunohistochemistry.

**Calculated MW** 65 kDa. ([Note](#))**Product Note**

Reacts with residues 171-183 [NHGFLSADQQLIK] of the NC2-1 region of human and mouse CLAC-P. Detects bands of 50, 70 and 100 kDa in SPs of AD brain, but not in diffuse plaques of non-demented aged individuals, diffuse deposits in sub-cortical structures and cerebellum in AD nor in cerebral amyloid angiopathy.

## 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** Synthetic peptide: NHGFLSADQQLIK, corresponding to amino acids 171-183 of human and mouse CLACP.**Purification** Affinity purified IgG**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 [website](#).