

# Aspartoacylase antibody

# Cat. No. GTX110699

Host	Rabbit
Clonality	Polyclonal
Isotype	lgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse

References (4) Package 100 µl, 25 µl

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:5000-1:20000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 36 kDa. (Note)

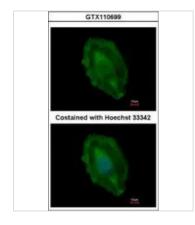
Properties	
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human Aspartoacylase Recombinant protein.
Purification	Purified by antigen-affinity chromatography.
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.
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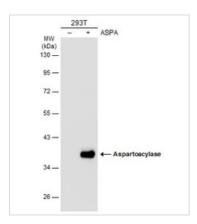
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## DATA IMAGES



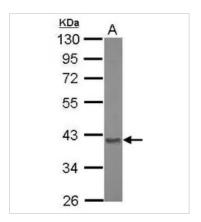
## GTX110699 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using Aspartoacylase(GTX110699) antibody at 1:500 dilution.



## GTX110699 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30  $\mu$ g) were separated by 10% SDS-PAGE, and the membrane was blotted with Aspartoacylase antibody (GTX110699) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



## GTX110699 WB Image

Sample (20 ug of whole cell lysate) A: Mouse brain 10% SDS PAGE GTX110699 diluted at 1:10000



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