

BAALC antibody, Internal

Cat. No. GTX89453

Host	Goat	Package
Clonality	Polyclonal	100 µg
Isotype	IgG	
Applications	WB	
Reactivity	Human, Mouse	

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.03-0.1µg/ml
Not tested in other applications.	
Calculated MW	19 kDa. (Note)
Product Note	This antibody is expected to recognise isoform 1 (NP_079088.1) only.

Properties

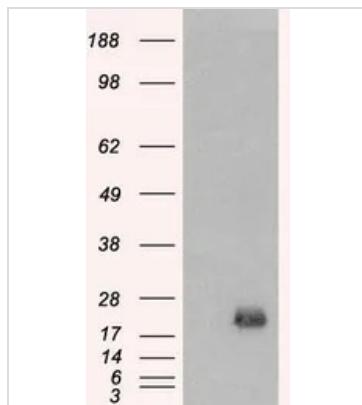
Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-KQNGLQTTEAKRDAK, from the internal region of the protein sequence according to NP_079088.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated
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.



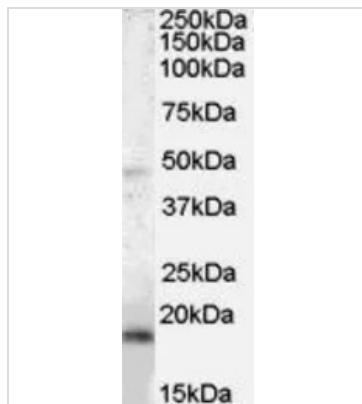
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Date 2026 / 02 / 12 Page 1 of 2

DATA IMAGES

**GTX89453 WB Image**

WB analysis of HEK293 overexpressing BAALC (mock transfection in first lane) using GTX89453 BAALC antibody, Internal.

**GTX89453 WB Image**

WB analysis of mouse brain lysate using GTX89453 BAALC antibody, Internal.

Dilution : 0.03µg/ml

Loading : 35µg protein in RIPA buffer



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Date 2026 / 02 / 12 Page 2 of 2