

KCNA7 antibody

Cat. No. GTX16668

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Mouse

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	54 kDa. (<u>Note</u>)	
Product Note	We do not recommend use of this product for Human samples.	

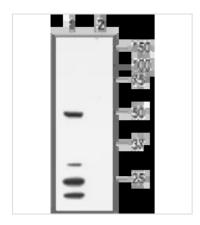
Properties	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.8 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide TTRKAQEIHGKAPG(C), corresponding to amino acid residues 2-15 (Intracellular, N-terminus) of mouse KV1.7 (Accession: Q17ST2).
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.
	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 <u>website</u>.

Date 2025 / 07 / 16 Page 1 of 2

DATA IMAGES



GTX16668 WB Image

WB analysis of mouse heart membrane lysates using GTX16668 KCNA7 antibody preincubated with or without immunogen peptide.

Dilution: 1:200



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 07 / 16 Page 2 of 2