

KCNK4(TRAACK) Rabbit Polyclonal Antibody(A238)

Catalog No.: RA20238

Basic Information

Information

Reactivity	H,M,R
Immunogen	Synthetic Peptide
Host	Rabbit
Isotype	IgG
Storage Buffer & Condition	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
Observed MW	43KD

Applications

Recommended Dilution

IHC	1:100-200
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Preparation & Storage

Storage	Store at -20°C. Stable for one year from the date of shipment.
Shipping	Bule Ice

Experimental Data



Immunohistochemical analysis of paraffin-embedded Rat Brain Tissue using KCNK4 (TRAAK) Rabbit pAb diluted at 1:200.

Background

KCNK4 belongs to the two pore domain potassium channel family and is an outward rectifying potassium channel. This channel produces rapidly activating and non-inactivating outward rectifier K^{+} currents.