



KCNK4(TRAACK) Rabbit Polyclonal Antibody(A238)

Catalog TDY535C TDY535F

Tel: 010-80117836

Web: www.tdybio.com

Quantity 50μL 100μL

Entrez-Gene ID# 54207, Swiss-Prot Acc.#P57789

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
IHC	H,R,M	~43KD	IgG

Storage Buffer & Condition: Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at **-20°C**. **Do not aliquot the antibody.**

Recommended dilutions: IHC: 1:100-200

Optimal dilutions should be determined by the end user.

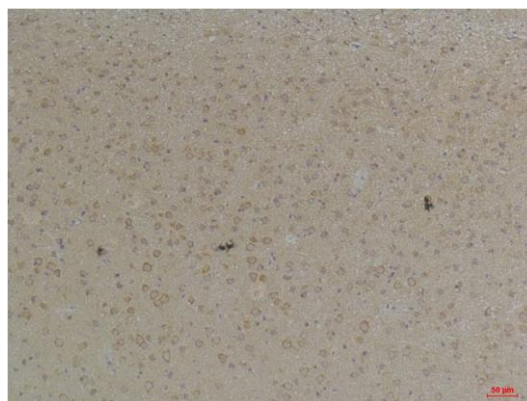
Specificity: Antibody can detects endogenous KCNK4(TRAACK) protein.

Alternative Names: K2p4.1,MGC144821,Potassium channel subfamily K member4

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.



Immunohistochemical analysis of paraffin-embedded Rat BrainTissue using KCNK4 (TRAACK) (TDY535) Rabbit pAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Mouse BrainTissue using KCNK4 (TRAACK) (TDY535) Rabbit pAb diluted at 1:200.