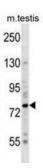
Datasheet

Version: 4.0.0 Revision date: 03 Aug 2025



Serine/threonine-Protein Kinase BRSK2 (Brsk2) Antibody

Catalogue No.:abx028574



Brsk2 is required for the polarization of forebrain neurons which endows axons and dendrites with distinct properties, possibly by locally regulating phosphorylation of microtubule-associated proteins.

Target: Serine/threonine-Protein Kinase BRSK2 (Brsk2)

Clonality: Polyclonal

Reactivity: Mouse

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 329-356 amino acids from the Central region of mouse

Brsk2.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q69Z98 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: mmu:75770

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String: 10090.ENSMUSP00000134201

Molecular Weight: Calculated MW: 81.7 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Rat Brsk2.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.