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# **BRSK2 Polyclonal Antibody**

catalog number: E-AB-53606

Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

Reactivity Human; Mouse; Rat

**Immunogen** Synthetic peptide of human BRSK2

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

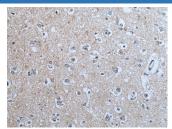
**Conjugation** Unconjugated

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

**IHC** 1:40-1:200

### Data



Immunohistochemistry of paraffin-embedded Human brain tissue using BRSK2 Polyclonal Antibody at dilution of 1:70(×200)

# Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

# Background

BRSK2 (BR Serine/Threonine Kinase 2) is a Protein Coding gene. Diseases associated with BRSK2 include Limbic Encephalitis and Sporotrichosis. Among its related pathways are DNA Damage and LKB1 signaling events. Gene Ontology (GO) annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is BRSK1