

兔抗 BRSK2 多克隆抗体

中文名称：兔抗 BRSK2 多克隆抗体

英文名称：Anti-BRSK2 rabbit polyclonal antibody

别名：SAD1; SADA; STK29; PEN11B; C11orf7

相关类别：一抗

抗原：BRSK2

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

BRSK2 (BR serine/threonine kinase 2), also known as SAD1, STK29 or PEN11B, is a 736 amino acid protein that contains one protein kinase domain and is preferentially expressed in brain and testis. One of several members of the Ser/Thr protein kinase family, BRSK2 uses magnesium as a cofactor to catalyze the ATP-dependent phosphorylation of target proteins and is thought to be involved in microtubule assembly, neuronal polarization and synaptic development. Additionally, BRSK2 may function as an autoantigen involved in small-cell lung cancer-associated limbic e

	ncephalitis. Five isoforms of BRSK2 exist due to alternative splicing events.
Applications:	ELISA, IHC
Name of antibody:	BRSK2
Immunogen:	Synthetic peptide of human BRSK2
Full name:	BR serine/threonine kinase 2
Synonyms:	SAD1; SADA; STK29; PEN11B; C11orf7
SwissProt:	Q8IWQ3
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human brain
IHC Recommend dilution:	40-200

