

A17403

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SIK1 Rabbit pAb

Catalog No.: A17403

Basic Information

Observed MW

Refer to figures

Calculated MW

85kDa

Category

Polyclonal Antibody

Applications

WB,IF/ICC,IP

Cross-Reactivity

Human,Mouse,Rat

Background

This gene encodes a serine/threonine protein kinase that contains a ubiquitin-associated (UBA) domain. The encoded protein is a member of the adenosine monophosphate-activated kinase (AMPK) subfamily of kinases that play a role in conserved signal transduction pathways. A mutation in this gene is associated with early infantile epileptic encephalopathy 30.

Recommended Dilutions

WB	1:500 - 1:2000
IF/ICC	1:50 - 1:200
IP	1:50 - 1:200

Immunogen Information

Gene ID	Swiss Prot
150094	P57059

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

MSK; SIK; DEE30; SIK-1; SIK1B; SNF1LK; SIK1

Contact

 www.abclonal.com

Product Information

Source	Isotype	Purification
Rabbit	IgG	Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.