

SNF1LK2 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58555

Specification

SNF1LK2 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	Q9H0K1
Reactivity	Rat, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	103915

SNF1LK2 Polyclonal Antibody - Additional Information

Gene ID 23235

Other Names

Serine/threonine-protein kinase SIK2, 2.7.11.1, Qin-induced kinase, Salt-inducible kinase 2, SIK-2, Serine/threonine-protein kinase SNF1-like kinase 2, SIK2, KIAA0781 {ECO:0000312|EMBL:BAA34501.3}, QIK, SNF1LK2

Format

0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

SNF1LK2 Polyclonal Antibody - Protein Information

Name SIK2

Synonyms KIAA0781 {ECO:0000312|EMBL:BAA34501.3},

Function

Phosphorylates 'Ser-794' of IRS1 in insulin-stimulated adipocytes, potentially

modulating the efficiency of insulin signal transduction. Inhibits CREB activity by phosphorylating and repressing TORCs, the CREB-specific coactivators.

Cellular Location

Cytoplasm.

SNF1LK2 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)