AP1229

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Phospho-WNK1-T60 Rabbit pAb

Catalog No.: AP1229 1 Publications

Basic Information

Observed MW
Refer to figures

Calculated MW
251kDa

Category
Polyclonal Antibody

Applications
WB,ELISA

Cross-Reactivity
Human

Background

This gene encodes a member of the WNK subfamily of serine/threonine protein kinases. The encoded protein may be a key regulator of blood pressure by controlling the transport of sodium and chloride ions. Mutations in this gene have been associated with pseudohypoaldosteronism type II and hereditary sensory neuropathy type II. Alternatively spliced transcript variants encoding different isoforms have been described but the full-length nature of all of them has yet to be determined.

Recommended Dilutions

WB	1:500 - 1:2000
ELISA	Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
65125

Swiss Prot
Q9H4A3

Immunogen
Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms
KDP; PSK; p65; HSN2; HSAN2; PRKWNK1; PPP1R167; Phospho-WNK1-T60

Contact

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Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.