Product Datasheet

WNK1 Antibody

Catalog No: CY8357 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IHC



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Information

UniProt ID: Q9H4A3

All Names: KDP; PSK; p65; HSN2; HSAN2; PRKWNK1;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

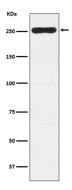
Molecular Wt.: 251kDa

Application

WB 1:500~1:2000 IHC 1:50~1:200

Background

Serine/threonine kinase which plays an important role in the regulation of electrolyte homeostasis, cell signaling, survival, and proliferation. Acts as an activator and inhibitor of sodium-coupled chloride cotransporters and potassium-coupled chloride cotransporters respectively. Activates SCNN1A, SCNN1B, SCNN1D and SGK1.



Western blot analysis of WNK1 expression in Saos-2 cell lysate.

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