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Datasheet for ABIN6283876
anti-WNK1 antibody (pThr60)

Overview

Quantity:	50 µL
Target:	WNK1
Binding Specificity:	AA 40-120, pThr60
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Phospho-WNK1 (T60).
Immunogen:	Synthesized peptide derived from human WNK1 around the phosphorylation site of T60.
Isotype:	IgG
Specificity:	Phospho-WNK1 (T60) Polyclonal Antibody detects endogenous levels of WNK1 protein only when phosphorylated at T60.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	WNK1
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Target Details

Alternative Name: WNK1 ([WNK1 Products](#))

Molecular Weight: 230 kDa

Gene ID: 65125

UniProt: [Q9H4A3](#)

Application Details

Application Notes: WB 1:500-1:2000

IHC 1:100-1:300

ELISA 1:5000

Comment: Widely expressed, with highest levels observed in the testis, heart, kidney and skeletal muscle. Isoform 3 is kidney-specific and specifically expressed in the distal convoluted tubule (DCT) and connecting tubule (CNT) of the nephron.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.