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Datasheet for ABIN6737762
anti-CLCNKA antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	CLCNKA
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLCNKA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human CLCNKA (P51800, NP_004061). Percent identity by BLAST analysis: Human (100%), Gorilla, Orangutan, Monkey, Marmoset (92%), Gibbon (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human CLCNKA
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	CLCNKA
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Target Details

Alternative Name:	CLCNKA (CLCNKA Products)
Background:	Name/Gene ID: CLCNKA Subfamily: Chloride channel - CLCK Family: Ion Channel Synonyms: CLCNKA, Chloride channel, kidney, A, Clcnk1, ClC-K1, CLCK1, HCIC-Ka, Chloride channel Ka
Gene ID:	1187
NCBI Accession:	NP_004061
UniProt:	P51800
Pathways:	Response to Water Deprivation

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 1 μ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Image 1.