

CLIC1 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10778**Specification**

CLIC1 antibody - N-terminal region - Product Information

Application	IHC, WB
Primary Accession	Q502X1
Other Accession	NM_001288 , NP_001279
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Goat, Horse, Bovine, Dog
Predicted	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Goat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27kDa KDa

CLIC1 antibody - N-terminal region - Additional Information

Alias Symbol **G6, NCC27**

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-CLIC1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

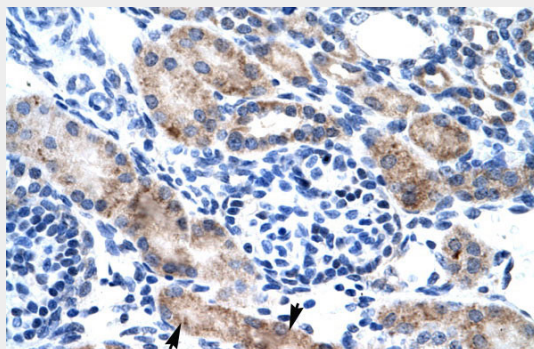
CLIC1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

CLIC1 antibody - N-terminal region - Protein Information**CLIC1 antibody - N-terminal region - Protocols**

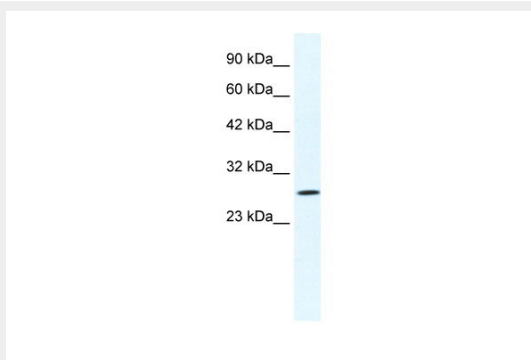
Provided below are standard protocols that you may find useful for product applications.

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

CLIC1 antibody - N-terminal region - Images



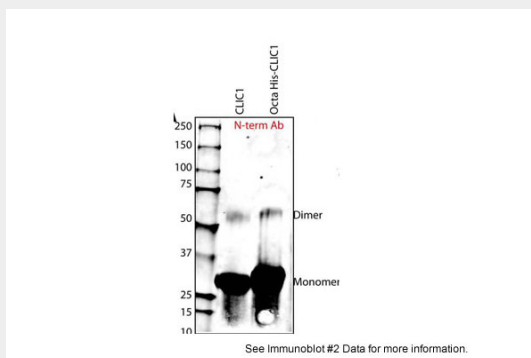
Human kidney



WB Suggested Anti-CLIC1 Antibody Titration: 1.25µg/ml

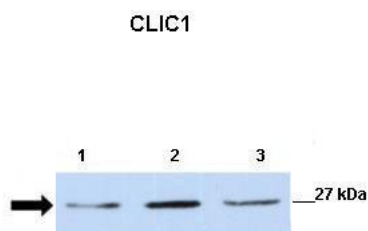
ELISA Titer: 1:312500

Positive Control: Jurkat cell lysate



Sample Type: Purified Recombinant CLIC-1 Protein Primary Dilution: 1:1000

Submitted by: Harpreet Singh, University of California Los Angeles



See Immunoblot 3 Data and Customer Feedback for more Information

Lanes: Lane 1: 30ug mouse renal epithelial lysate Lane 2: 30ug mouse renal epithelial lysate
Lane 3: 30ug mouse renal epithelial lysate
Primary Antibody Dilution: 1:500
Secondary Antibody: Anti-rabbit-HRP
Secondary Antibody Dilution: 1:2500
Gene Name: CLIC1
Submitted by: Dr. JUNMING FAN,ECU

CLIC1 antibody - N-terminal region - References

Novarino,G., et al., (2004) J. Neurosci. 24 (23), 5322-5330
Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.
Publications:Yang, J.-Y. et al. Chloride intracellular channel 1 regulates osteoblast differentiation. Bone 45, 1175-85 (2009). WB, Rat, Dog, H, Goat, Rabbit, Guinea pig, Human, Mouse, Bovine, Zebrafish
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