

Product datasheet for **TA326744**

CLIC1 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1:4000; WB: 1-3µg/ml
Reactivity:	Human (Expected from sequence similarity: Mouse, Rat, Dog, Cow)
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-TVDTKRRTEVQK, from the internal region of the protein sequence according to NP_001279.2.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	chloride intracellular channel 1
Database Link:	NP_001279 Entrez Gene 114584 Mouse Entrez Gene 406864 Rat Entrez Gene 474847 Dog Entrez Gene 1192 Human O00299
Synonyms:	G6; NCC27
Note:	Approx 30kDa band observed in lysates of cell line U937 (calculated MW of 26.9kDa according to NP_001279.2). Recommended concentration: 1-3µg/ml.
Protein Families:	Druggable Genome, Ion Channels: Other



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Product images:

TA326744 (2ug/ml) staining of U937 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.