



CLIC3 Monoclonal Antibody

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Reactivity Human;Rat;Mouse; Applications WB Gene Name CLIC3 Protein Name Chloride intracellular channel protein 3 Immunogen The antiserum was produced against synthesized peptide derived from human CLIC3. AA range:21-70 Specificity CLIC3 Monoclonal Antibody detects endogenous levels of CLIC3 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms CLIC3; Chloride intracellular channel protein 3 Observed Band 27kD Cell Pathway Nucleus. Membrane; Single-pass membrane protein. Cytoplasm. Predominanth nuclear. Some protein was found in the cytoplasm. Exists both as soluble cytoplasmic protein and as membrane protein. Cytoplasmic protein and as membrane protein. With probably a single transmembrane domain (By similarity). Tissue Specificity Detected in placenta (at protein level). Witely expressed. High expression is foun	Catalog No	BYmab-16404
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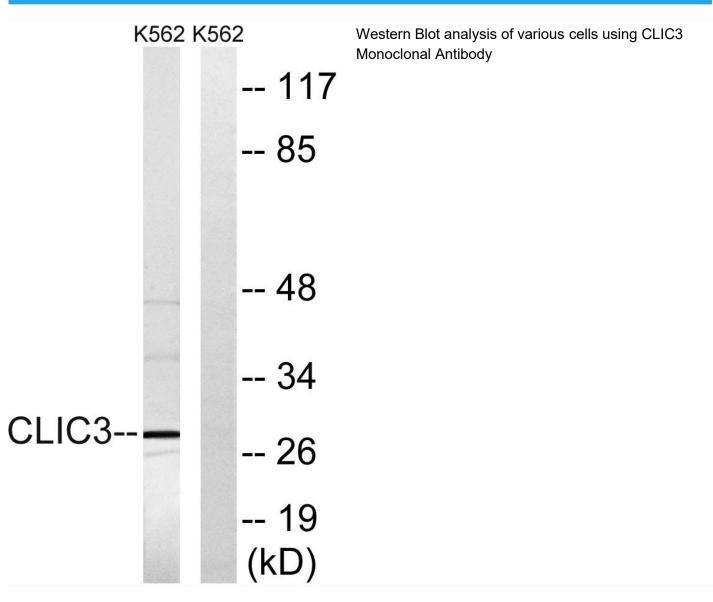


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Background	chloride intracellular channel 3(CLIC3) Homo sapiens Chloride channels are a diverse group of proteins that regulate fundamental cellular processes including stabilization of cell membrane potential, transepithelial transport, maintenance of intracellular pH, and regulation of cell volume. Chloride intracellular channel 3 is a member of the p64 family and is predominantly localized in the nucleus and stimulates chloride ion channel activity. In addition, this protein may participate in cellular growth control, based on its association with ERK7, a member of the MAP kinase family. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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