

Product datasheet for AM31893PU-N

OriGene Technologies, Inc.

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CLIC5 (91-191) Mouse Monoclonal Antibody [Clone ID: 1E6]

Product data:

Product Type: Primary Antibodies

Clone Name: 1E6

Applications: ELISA, IHC, WB

Recommended Dilution: ELISA.

Immunohistochemistry on Paraffin Sections: 10 µg/ml.

Western Blot: 1/500 - 1/1000.

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: CLIC5 (NP_058625, 91 a.a. ~ 191 a.a) partial recombinant protein with GST tag.

Specificity: Recognizes CLIC5 at aa 91-191.

Formulation: PBS, pH 7.2

State: Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein A Chromatography

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: Homo sapiens chloride intracellular channel 5 (CLIC5), transcript variant 1

Database Link: Entrez Gene 53405 Human

Q9NZA1

Background: Chloride intracellular channels are involved in chloride ion transport within various

subcellular compartments. CLIC5 specifically associates with the cytoskeleton of placenta

microvilli.

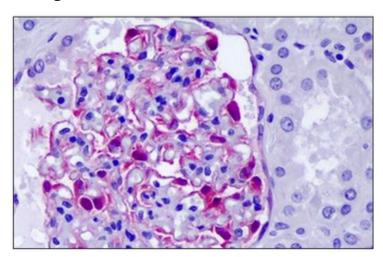




Synonyms: Chloride intracellular channel protein 5

Protein Families: Druggable Genome, Ion Channels: Other

Product images:



Human Kidney, Glomeruli: Formalin-Fixed, Paraffin-Embedded (FFPE)