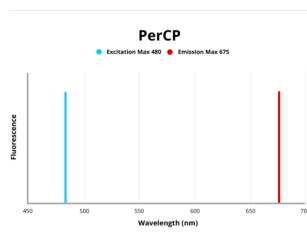


Acid-Sensing Ion Channel 1 (ASIC1) Antibody (PerCP)

Catalogue No.: abx444119



Fluorescence emission spectra of PerCP.

ASIC1 Antibody is a Mouse Monoclonal against ASIC1.

Target: Acid-Sensing Ion Channel 1 (ASIC1)

Clonality: Monoclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IHC, IF/ICC

Host: Mouse

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: PerCP

Excitation/Emission: 480/675

Laser Line: 488

Immunogen: Fusion protein amino acids 460-526 (Cytoplasmic C-terminus) of mouse ASIC1.

Isotype: IgG₁

Purification: Purified by Protein G.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q6NXX8 ([UniProt](#), [ExPASy](#))

GeneID: [11419](#)

Datasheet

Version: 1.0.0

Revision date: 16 Apr 2025



NCBI Accession: NP_033727.1

KEGG: mmu:11419

String: [10090.ENSMUSP00000023758](https://string-db.org/cgi/show.do?query=10090.ENSMUSP00000023758)

Buffer: PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.

Specificity: Detects ~60kDa.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only