AroviaBiological



PRODUCT DATASHEET

FOR RESEARCH USE ONLY

Anti-Human CLDN4/Claudin-4 Antibody (SAA0509), APC

OVERVIEW

Reference ARO-A10491

Clonality Monoclonal Antibody

Isotype IgG2a, kappa

PRODUCT INFORMATION

Host Species Mouse

Target CPER, CLDN4, Williams-Beuren syndrome chromosomal region 8 protein, CPE-

R, CPE-receptor, WBSCR8, Claudin-4, Clostridium perfringens enterotoxin

receptor, CPETR1

Form Liquid

Buffer 0.01M PBS, pH 7.4, 0.2% BSA, 0.05% Proclin 300.

Stability & Storage 4°C for short term (1 week) / -20°C or -80°C for long term / an addition of 20-40%

glycerol can improves cryoprotection.

Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions.

Avoid freeze/thaw cycles, aliquot the product according to your needs.

Aliases /Synonyms Anti-CPER, CLDN4, Williams-Beuren syndrome chromosomal region 8 protein,

CPE-R, CPE-receptor, WBSCR8, Claudin-4, Clostridium perfringens enterotoxin

receptor, CPETR1