

3182 Campus Drive, # 368, San Mateo, CA 94403 Tel: 916-630-1475 FAX: 916-630-1477

e-mail: info@calbioreagents.com

## Pinaca Monoclonal Antibody

CATALOG NUMBER: M858

SPECIFICITY: AB-Pinaca

IMMUNOGEN: Pinaca-BSA

PURITY: >90% by SDS-PAGE

CROSS RECTIVITY: UR-144 0.3%

UR-144 5-Hydroxypentyl metabolite 0.1% UR-144 5-Pentanoic acid metabolite 0.3% UR-144 4-Hydroxypentyl metabolite 0.3% AB-Pinaca 100% AB-Pinaca 4-Hydroxypentyl metabolite 100% AB-Pinaca 5-Hydroxypentyl metabolite 100% AB-Pinaca 5-Pentanoic acid metabolite 95% 1% A-Pinaca (AKB-48) A-Pinaca (AKB-48 5-Hydroxypentyl metabolite 1%

PURIFICATION: Ion exchange

IMMUNOGLOBULIN ISOTYPE: IgG<sub>1,k</sub>

BUFFER: 0.015 M potassium phosphate, 0.85% NaCl, pH 7.2, with 0.05%

sodium azide added as preservative.

APPLICATIONS: Suitable for use in ELISA and Rapid Test formats.

STORAGE: Store antibody at 2-8°C

INTENDED USE: For Research Use Only. Not intended for diagnostic use.

Suitable for use in immunoassay development or other

applications