

3182 Campus Drive, # 368, San Mateo, CA 94403 Tel: 916-630-1475 FAX: 916-630-1477 e-mail: <u>info@calbioreagents.com</u>

## **UR-144 Monoclonal Antibody**

CATALOG NUMBER:	M863	
SPECIFICITY:	UR-144 (Metabolite)	
IMMUNOGEN:	UR-144-BSA	
PURITY:	>90% by SDS-PAGE	
CROSS RECTIVITY:	UR-144 UR-144 5-Hydroxypentyl metabolite UR-144 5-Pentanoic acid metabolite UR-144 4-Hydroxypentyl metabolite AB-Pinaca AB-Pinaca 4-Hydroxypentyl metabolite AB-Pinaca 5-Hydroxypentyl metabolite AB-Pinaca (AKB-48) A-Pinaca (AKB-48 5-Hydroxypentyl metabolite	5% 100% 100% 3% 3% 2% 2% 1% 2%
PURIFICATION:	lon exchange	
IMMUNOGLOBULIN ISOTYPE:	lgG <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	