

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.			
Catalog #:	G01307M		Lot #:	24K33417
Description:	MAb to A-Pinaca Monoclonal Antibody to A-Pinaca			
Specificity:	Cross Reactivity in ELISA: 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	3% 5% 3% 10% 3% 5% 2% 1% 80% 100%		
Host Animal:	Mouse		Isotype:	IgG ₁
Source:	Ascites			
Immunogen:	Pinaca-BSA			
Format:	Purified, Liquid			
Purification:	> 90% pure (SDS-PAGE). Ion Exchange Chromatography			
Concentration:	3.0 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)			
Buffer:	0.015 M Potassium Phosphate, 0.85% Sodium Chloride, pH 7.2.			
Preservative:	0.05% Sodium Azide			
Applications:	Suitable for use in ELISA and Lateral Flow Assays. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded. Recommended antigen-antibody pair:AntigenAntibody G01307M			
Storage:	Upon receipt, store at 2-8°C.			
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.			

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY