



## PRODUCT SPECIFICATION

catalog number:	<b>A45270</b>
product description:	Pepsinogen I Monoclonal Antibody
lot number:	[lot specific]
immunogen:	Human pepsinogen I
source:	Murine ascites
form:	Liquid
purification method:	Affinity chromatography
buffer:	15mM phosphate, 0.15M NaCl, pH 7.2
preservative:	0.09% NaN <sub>3</sub>
isotype:	IgG <sub>2a, kappa</sub>
concentration:	[lot specific] mg/mL (based on A <sup>1%</sup> <sub>280nm</sub> = 14.0)
specificity:	This monoclonal antibody is specific for human PG I.
pairing:	This antibody can be used as the capture antibody in a sandwich EIA and pairs with A45280 as the conjugate antibody.
expiration date:	[lot specific]
storage:	2-8°C
hazard/biohazard:	This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.