



PRODUCT SPECIFICATION

catalog number:	A38037
product description:	D-dimer Monoclonal Antibody, Purified
lot number:	[lot specific]
immunogen:	Human D-dimer
source:	Murine ascites
form:	Liquid
purification method:	DEAE chromatography
purity:	>95% by SDS-PAGE and HPLC
buffer:	0.015 M potassium phosphate buffer, 0.85% NaCl, pH 7.2
preservative:	0.05% NaN ₃
isotype:	IgG ₁
concentration:	[lot specific] mg/mL (based on A ^{1%} _{280nm} = 14.0)
specificity:	▪ human D-dimer 100% ▪ human fibrinogen 0.0%
pairing:	This antibody pairs in sandwich EIA with A38034, A38035, A38036 or A38038.
storage:	2-8°C short term (12 months); -20°C long term avoiding multiple freeze thaw cycles.
hazard/biohazard:	This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.