



## PRODUCT SPECIFICATION

catalog number:	<b>A38038</b>
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 <sub>3</sub>
isotype:	IgG <sub>1</sub>
concentration:	[lot specific] mg/mL (based on A <sup>1%</sup> <sub>280nm</sub> = 14.0)
specificity:	▪ human D-dimer 100%      ▪ human fibrinogen 0.0%
pairing:	This antibody pairs in sandwich EIA with A38035 or A38037.
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.