



PRODUCT SPECIFICATION

CATALOG NUMBER: A46500

PRODUCT:	Dengue Monoclonal Antibody
FORM:	Purified from mouse ascites
PURITY:	>90%
PURIFICATION:	Protein A chromatography
BUFFER:	0.01 M phosphate buffered saline, pH 7.2
PRESERVATIVE:	0.1% sodium azide
SUBCLASS:	IgG ₁
STORAGE CONDITIONS:	2-8°C until ready for use; -20°C long term. Avoid repeated freeze thaw cycles
SPECIFICITY:	Specific for the NS1 protein for all 4 stereotypes.
PAIRING INFORMATION:	When used as the capture antibody this forms a suitable match pair with each of these monoclonals A46510041P, A46520041P and A46530041P when used as the conjugate.
HAZARD/BIOHAZARD:	This material contains sodium azide as a preservative, take appropriate precaution. There is no known biohazard associated with this product.