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Product Datasheet

Anti-Dengue Virus (Clone: DENV-1F4), Clone: [DENV-1F4], Human, Monoclonal ABI-12-8126

Article Name	Anti-Dengue Virus (Clone: DENV-1F4), Clone: [DENV-1F4], Human, Monoclonal
Biozol Catalog Number	ABI-12-8126
Supplier Catalog Number	12-8126
Alternative Catalog Number	ABI-12-8126-100UG
Manufacturer	Abeomics
Host	Human
Category	Sonstiges
Application	ELISA
Immunogen	DENV-1F4 was generated as part of a large panel of cross-neutralizing human monoclonal antibodies derived from human subjects who were confirmed to have had DENV infection by testing their serum for the presence of antibodies that neutralized each of the DENV serotypes. All DENV infection occurred naturally and were obtained by screening volunteers with suspected exposure during past travel to regions where DENV is endemic.
Product Description	Reactivity Species : Dengue<_Virus Expression Host : HEK-293 Endotoxin Level : 1.0 EU/mg as determined by the LAL method Specificity : DENV-1F4 activity is DENV-1 specific and directed against one E protein within a homodimer at DI and the DI/DII hin...
Clonality	Monoclonal
Clone Designation	[DENV-1F4]

Purity

$\geq 95\%$ monomer by analytical SEC