

Dengue Virus Type 1, 2, 3, 4 Antibody

Catalogue No.: abx021652

Dengue Virus Type 1, 2, 3, 4 Antibody is a Mouse monoclonal antibody for infectious agents and toxins against Dengue Virus Type 1, 2, 3, 4.

The reactivity of this antibody varies between strains and various isolates, therefore, a single dilution may not be appropriate for each situation. The myeloma cell line used as a fusion partner produces small quantities of IgG₁, therefore IgG₁ is sometimes present in this product.

Target:	Dengue Virus Type 1, 2, 3, 4
Clonality:	Monoclonal
Reactivity:	Virus
Tested Applications:	ELISA, IF/ICC, DB
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Mixture of Dengue 1, 2, 3, and 4.
Isotype:	IgG _{2a} Kappa
Form:	Liquid
Purification:	Purified from tissue culture by Protein A chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Buffer:	PBS, pH 7.2, 0.1% NaN ₃ .
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.
Directions for use:	Centrifuge before opening to ensure complete recovery of vial contents.