



# Anti-DENV type 1, 2, 3, 4 Polyclonal antibody (DPATB-H83502)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Anti-Dengue Virus 1+2+3+4 Polyclonal Antibody
<b>Target</b>	DENV type 1, 2, 3, 4
<b>Immunogen</b>	Viral particles from C6/36 [mosquito cell line] amplified dengue type3virus.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	DENV
<b>Purification</b>	Whole antiserum
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ICC, IF
<b>Positive Control</b>	dengue type III infected BHK21 cells
<b>Format</b>	Liquid
<b>Size</b>	250 µl
<b>Preservative</b>	None
<b>Storage</b>	Store at +4°C short term. Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

## BACKGROUND

<b>Introduction</b>	Dengue and dengue hemorrhagic fever (DHF) are caused by one of four closely related, but antigenically distinct, virus serotypes (DEN1, DEN2, DEN3, and DEN4), of the genus Flavivirus.
<b>Keywords</b>	Dengue Virus 1+2+3+4;