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Datasheet for ABIN7482306

Recombinant anti-Trastuzumab antibody

Overview

Quantity:	100 µg
Target:	Trastuzumab
Reactivity:	Human
Host:	Mouse
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This Trastuzumab antibody is un-conjugated
Application:	Please inquire

Product Details

Purpose:	Anti-Trastuzumab Antibody (AY1b) (recommended for PK/PD)
Immunogen:	Anti-Trastuzumab Antibody (AY1b) are expressed from human 293 cells (HEK293).
Clone:	AY1b
Characteristics:	Anti-idiotypic Antibodies

Target Details

Target:	Trastuzumab
Abstract:	Trastuzumab Products
Background:	Trastuzumab, is a monoclonal antibody used to treat breast cancer. Specifically it is used for breast cancer that is HER2 receptor positive. Trastuzumab works by binding to the HER2

Target Details

receptor and slowing down cell duplication. Trastuzumab is a recombinant IgG1 kappa, humanized monoclonal antibody that selectively binds with high affinity in a cell-based assay ($K_d = 5 \text{ nM}$) to the extracellular domain of the human epidermal growth factor receptor protein.

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Storage: $-20 \text{ }^\circ\text{C}$