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Datasheet for ABIN7482170

Recombinant anti-Bevacizumab antibody

Overview

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

Product Details

Purpose:	Anti-Bevacizumab Antibody (AY10) (MALS verified, recommended for PK/PD)
Immunogen:	Mouse monoclonal antibody is produced from a hybridoma resulting from fusion of SP2/0 myeloma and B-lymphocytes obtained from a mouse immunized with Bevacizumab F(ab') ₂ .
Clone:	AY10
Characteristics:	Anti-idiotypic Antibodies
Grade:	MALS verified

Target Details

Target:	Bevacizumab
Abstract:	Bevacizumab Products
Target Type:	Antibody

Target Details

Background: A recombinant humanized monoclonal IgG1 antibody that binds to and inhibits the biologic activity of human vascular endothelial growth factor (VEGF). Bevacizumab contains human framework regions and the complementarity-determining regions of a murine antibody that binds to VEGF. Bevacizumab is produced in a Chinese Hamster Ovary mammalian cell expression system in a nutrient medium containing the antibiotic gentamicin and has a molecular weight of approximately 149 kilodaltons.

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Storage: -20 °C