

Anti-CD36 Chimeric Recombinant Rabbit Monoclonal Antibody

Product Information

Product SKU:	
HDAB0231	
Size: 100 μg	
Isotype: Rabbit/Human Fc chimeric IgG1	^
Host: Rabbit	办
Clonality: Monoclonal	S
Clone: DMC273	
Category: Recombinant Antibody	,
Reactivity: Human	
Synonyms:	

Formulation: Powder

Purification Method:

Purified from cell culture supernatant by affinity chromatography

BDPLT10, CHDS7, FAT, GP3B, GP4, GPIV, PASIV, SCARB3

Buffer:

1XPBS



Storage and Stability:

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient temperature.

Applications

Flow Cyt

Recommended Dilutions:

Flow Cyt 1:100

Background:

The protein encoded by this gene is the fourth major glycoprotein of the platelet surface and serves as a receptor for thrombospondin in platelets and various cell lines. Since thrombospondins are widely distributed proteins involved in a variety of adhesive processes, this protein may have important functions as a cell adhesion molecule. It binds to collagen, thrombospondin, anionic phospholipids and oxidized LDL. It directly mediates cytoadherence of Plasmodium falciparum parasitized erythrocytes and it binds long chain fatty acids and may function in the transport and/or as a regulator of fatty acid transport. Mutations in this gene cause platelet glycoprotein deficiency. Multiple alternatively spliced transcript variants have been found for this gene.

Research Use Only:

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