

Datasheet for ABIN7608015 **anti-PF4V1 antibody**



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Overview

Quantity:	10 µg
Target:	PF4V1
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This PF4V1 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Anti-PF4V1 antibody(3E7), Rabbit mAb
Clone:	3-00E-07
Purification:	Purified from cell culture supernatant by affinity chromatography

Target Details

Target:	PF4V1
Alternative Name:	PF4V1 (PF4V1 Products)
Background:	The protein encoded by this gene is a chemokine that is highly similar to platelet factor 4. The encoded protein displays a strong antiangiogenic function and is regulated by chemokine (C-X-C motif) receptor 3. This protein also impairs tumor growth and can protect against blood-retinal barrier breakdown in diabetes patients. [provided by RefSeq, Nov 2015]
UniProt:	P10720

Application Details

Application Notes:	ELISA 1/5000-10000
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
Storage:	-20 °C,-80 °C
Storage Comment:	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 proteins are shipped at ambient temperature.
Expiry Date:	12 months