Cat. No. DMC100422B



## **PRODUCT INFORMATION**

Clone ID **DMC422** IGFBP7 **Target** 

IBP-7; TAF; IGFBP-rP1; MAC25 protein **Synonyms** 

**Host Species** 

Biotinylated Anti-IGFBP7 antibody(DMC422); IgG1 Description

Chimeric mAb

**Delivery** 2-3 weeks **Uniprot ID** Q16270

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

**Background** 

Flow Cyt 1:100 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

This gene encodes a member of the insulin-like growth factor (IGF)-binding protein (IGFBP) family. IGFBPs bind IGFs with high affinity; and regulate IGF availability in body fluids and tissues and modulate IGF binding to its receptors. This protein binds IGF-I and IGF-II with relatively low affinity; and belongs to a subfamily of low-affinity IGFBPs. It also stimulates prostacyclin production and cell

adhesion. Alternatively spliced transcript variants encoding different isoforms have been described for this gene; and one variant has been

associated with retinal arterial macroaneurysm

(PMID:21835307).

Research use only **Usage** 

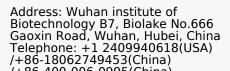
Conjugate Biotinylated

All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or **DIMA Disclaimer** 

reverse engineering attempt is prohibited. We are

Email: info@dimabio.com Website: www.dimabio.com

actively scr



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