

PRODUCT INFORMATION

Clone ID DM4 **BCMA Target** TNFRSF17 **Synonyms Host Species** Rabbit

PE-conjugated Anti-BCMA bispecific antibody(DM4) Description

Delivery Under Development

Uniprot ID Q02223 Rabbit scfv IgG type Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended Flow Cyt 1:100 **Dilutions**

Formulation &

Background

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

chromatography

Liquid

□PBS with 0.05% Proclin300, 1% BSA Reconstitution

Storage & Shipping Store at 2°C-8°C for 6 months

> BiTE bispecific antibody is an Engineered fusion protein constructed from two single-chain variable fragments (scFvs) of different monoclonal antibodies. One of the scFvs will be constructed from an anti-CD3 monoclonal antibody; and the other scFv fragment which linked by a linker region will be made from an anti-Tumor cell specific monoclonal antibody. The B-cell maturation protein (BCMA or BCM) is a member of the TNF-receptor superfamily. This receptor is preferentially expressed in mature B

lymphocytes; and may be important for B cell development and autoimmune response. This receptor has been shown to specifically bind to the tumor necrosis factor (ligand) superfamily; member 13b (TNFSF13B:TALL-1:BAFF); and to lead to NF-kappaB and MAPK8: JNK activation. This receptor also binds to various TRAF family

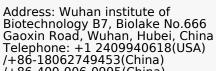
members; and thus may transduce signals for cell survival and proliferation. [provided by RefSeq; Jul

Usage Research use only Conjugate PE-conjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to

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

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/+86-400-006-0995(China)

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