

## PRODUCT INFORMATION

**Clone ID** 1E6 Dxd **Target** N.A. **Synonyms Host Species** Rabbit

PE-conjugated Anti-Dxd antibody(1E6); Rabbit Description

mAb

**Delivery** 3-4 weeks

**Uniprot ID** N.A.

IgG type Rabbit IgG Clonality Monoclonal

Reactivity N.A.

**Applications** Flow Cyt

Recommended

Flow Cyt 1:100 **Dilutions** 

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

chromatography

Formulation & Reconstitution

**Background** 

**DIMA Disclaimer** 

Liquid PBS with 0.05% Proclin300, 1% BSA

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

> Dxd is a potent anti-cancer drug, acting as an alkaloid camptothecin analog and a DNA topoisomerase I inhibitor. It forms a stable

complex with topoisomerase I and DNA, impeding DNA replication and inducing cancer cell death.

Dxd is utilized as a payload in specific antibody-drug conjugates (ADCs), with examples such as trastuzumab deruxtecan targeting HER2 and patritumab deruxtecan targeting HER3.

**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

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

actively scrutinizing all patent application to

ensure no IP infringement.

