Cat. No. DMC100480B



## **PRODUCT INFORMATION**

Clone ID **DMC480** DDR1 **Target** 

CAK; EDDR1; NEP; NTRK4; PTK3A; RTK6; TRKE; **Synonyms** 

MCK-10; HGK2; CD167a

**Host Species** 

Biotinylated Anti-DDR1 antibody(DMC480); IgG1 **Description** 

Chimeric mAb

Delivery 2-3 weeks 008345 **Uniprot ID** 

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Storage & Shipping

Flow Cyt 1:100 **Dilutions** 

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

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & 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 at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

Receptor tyrosine kinases play a key role in the communication of cells with their

microenvironment. These kinases are involved in the regulation of cell growth; differentiation and metabolism. The protein encoded by this gene belongs to a subfamily of tyrosine kinase receptors with homology to Dictyostelium discoideum protein discoidin I in their

extracellular domain; and that are activated by various types of collagen. Expression of this Background protein is restricted to epithelial cells; particularly in the kidney; lung; gastrointestinal tract; and brain. In addition; it has been shown to be

significantly overexpressed in several human tumors. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq; Feb 2011] Research use only All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application.

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

Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP

infringement.

Conjugate Biotinylated

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Usage

