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]

Usage Research use only

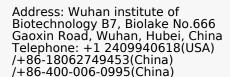
Conjugate Biotinylated

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

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

reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to

ensure no IP infringement.



DIMA Disclaimer

