

PRODUCT INFORMATION

Clone ID 5F5

CDH17 **Target**

Synonyms CDH16;HPT-1;HPT1

Host Species Rabbit

Biotinylated Anti-CDH17 antibody(5F5), IgG1 Description

Chimeric mAb

Delivery 2-3 weeks **Uniprot ID** Q12864

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human

Applications WB; Flow Cyt

Recommended

Background

WB 1:1000; 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 is a member of the cadherin

superfamily, genes encoding calcium-dependent, membrane-associated glycoproteins. The encoded protein is cadherin-like, consisting of an extracellular region, containing 7 cadherin domains, and a transmembrane region but lacking the conserved cytoplasmic domain. The protein is a component of the gastrointestinal tract and pancreatic ducts, acting as an intestinal

proton-dependent peptide transporter in the first step in oral absorption of many medically important peptide-based drugs. The protein may

also play a role in the morphological organization of liver and intestine. Alternative splicing results in multiple transcript variants. [provided by

RefSeq, Jan 2009]

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 reverse engineering attempt is prohibited. We are

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

DIMA Disclaimer

actively scrutinizing all patent application to

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