

## **PRODUCT INFORMATION**

**Clone ID** DM167 EPHA2 **Target** 

**Synonyms** ARCC2; CTPA; CTPP1; CTRCT6; ECK

**Host Species** 

PE-conjugated Anti-EPHA2 antibody(DM167), Rabbit mAb Description

**Delivery** 3-4 weeks **Uniprot ID** P29317 IgG type Rabbit IgG

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Formulation &

Flow Cyt 1:100 **Dilutions** 

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

> This gene belongs to the ephrin receptor subfamily of the protein-tyrosine kinase family. EPH and EPH-related receptors have been implicated in mediating developmental events; particularly in the nervous system. Receptors in the EPH subfamily typically have a single kinase domain and an extracellular region containing a Cys-rich domain and 2 fibronectin type III repeats.

**Background** The ephrin receptors are divided into 2 groups based on the similarity of their extracellular

domain sequences and their affinities for binding ephrin-A and ephrin-B ligands. This gene encodes a protein that binds ephrin-A ligands. Mutations in this gene are the cause of certain genetically-

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

related cataract disorders.

**Usage** Research use only

PE-conjugated Conjugate

