Cat. No. DME100155P



PRODUCT INFORMATION

Clone ID DM155 **Target** CD171

CAML1; CD171; HSAS; HSAS1; MASA; MIC5; N-**Synonyms**

CAM-L1; N-CAML1; NCAM-L1; S10; SPG1

Host Species

PE-conjugated Anti-CD171 antibody(DM155); **Description**

Rabbit mAb 3-4 weeks P32004

IgG type Rabbit IgG Clonality Monoclonal

Reactivity Human **Applications** Flow Cyt

Recommended

Background

DIMA Disclaimer

Delivery

Uniprot ID

Flow Cyt 1:100 **Dilutions**

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

chromatography

Formulation & Liquid

☐PBS with 0.05% Proclin300, 1% BSA Reconstitution

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

> The protein encoded by this gene is an axonal glycoprotein belonging to the immunoglobulin supergene family. The ectodomain; consisting of several immunoglobulin-like domains and fibronectin-like repeats (type III); is linked via a single transmembrane sequence to a conserved cytoplasmic domain. This cell adhesion molecule plays an important role in nervous system development; including neuronal migration and differentiation. Mutations in the gene cause X-

linked neurological syndromes known as CRASH (corpus callosum hypoplasia; retardation; aphasia; spastic paraplegia and hydrocephalus). Alternative splicing of this gene results in multiple transcript variants; some of which include an

alternate exon that is considered to be specific to

neurons.

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 actively scrutinizing apparent application to

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

ensure no IP infringement.

