

## **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); Rabbit mAb **Description** 

**Delivery** 3-4 weeks **Uniprot ID** P32004 IgG type Rabbit IgG

Reactivity Human **Applications** Flow Cyt

Recommended

Clonality

**Background** 

Flow Cyt 1:100 **Dilutions** 

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

chromatography

Monoclonal

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

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neurons.

Usage Research use only Conjugate PE-conjugated

