

Recombinant

DGRmAb®

EMILIN1 (DGR20257) Rabbit mAb (PBS Only)

db14321-PBS

Package : 100µg

Product Name : EMILIN1 (DGR20257) Rabbit mAb (PBS Only)**Cat.No.:** db14321-PBS**Synonyms :** EMI; gp115; EMILIN**Application :** WB, IP**Reactivity :** Human**Host species :** Rabbit**Background**

This gene encodes an extracellular matrix glycoprotein that is characterized by an N-terminal microfibril interface domain, a coiled-coiled alpha-helical domain, a collagenous domain and a C-terminal globular C1q domain. The encoded protein associates with elastic fibers at the interface between elastin and microfibrils and may play a role in the development of elastic tissues including large blood vessels, dermis, heart and lung. [provided by RefSeq, Sep 2009]

Immunogen

A synthetic peptide of human EMILIN1

Gene ID

11117

Swiss Prot

Q9Y6C2

Synonyms

EMI; gp115; EMILIN

Reactivity

Human

Application

WB, IP

Recommended dilution

WB: 1:1000-1:5000

IP: 1:20-1:50

Calculated MW

107 kDa

Observed MW

107 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR20257

Isotype

IgG

Purity

Affinity Purification

Conjugation	Un-conjugated
Concentration	1 mg/ml
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.