



Recombinant

DGRmAb[®]

Profilin 2 (DGR15174) Rabbit mAb (PBS Only)

db15123-PBS Package : 100μg

Product Name: Profilin 2 (DGR15174) Rabbit mAb (PBS Only)

Cat.No.: db15123-PBS

Synonyms: PFL; D3S1319E

Application: WB, IP

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background The protein encoded by this gene is a ubiquitous actin monomer-binding protein belonging to the

profilin family. It is thought to regulate actin polymerization in response to extracellular signals.

There are two alternatively spliced transcript variants encoding different isoforms described for this

gene. [provided by RefSeq, Jul 2008]

Immunogen A synthetic peptide of human Profilin 2

Gene ID 5217

Swiss Prot P35080

Synonyms PFL; D3S1319E

Reactivity Human, Mouse, Rat

Application WB, IP

Recommended dilution WB: 1:1000-1:5000

IP: 1:10-1:100

Calculated MW 15 kDa

Observed MW 15 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR15174

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



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For Research Use Only **Product Datasheet**

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.

MCF-7 Western blot analysis of extracts from MCF-7 cells using db15123

kDa
250 150 150 150 157 -