



Recombinant

DGRmAb[®]

CAP1 (DGR11569) Rabbit mAb (PBS Only)

db15964-PBS Package : 100μg

Product Name: CAP1 (DGR11569) Rabbit mAb (PBS Only)

Cat.No.: db15964-PBS

Synonyms : CAP; CAP1-PEN **Application :** WB, IHC-P, ICC/IF

Reactivity : Human

Host species : Rabbit

Background The protein encoded by this gene is related to the S. cerevisiae CAP protein, which is involved in

the cyclic AMP pathway. The human protein is able to interact with other molecules of the same protein, as well as with CAP2 and actin. Alternatively spliced transcript variants encoding different

isoforms have been identified. [provided by RefSeq, Aug 2016]

Immunogen A synthetic peptide of human CAP1

Gene ID 10487

Swiss Prot Q01518

Synonyms CAP; CAP1-PEN

Reactivity Human

Application WB, IHC-P, ICC/IF

Recommended dilution WB: 1:2000-1:20000

IHC-P: 1:100-1:200

ICC/IF: 1:200-1:500

Calculated MW 52 kDa

Observed MW 52 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR11569

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

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.

Western blot analysis of extracts from K562 cells using db15964

K562

kDa
180 130 100 70 55 40 35 -