



Recombinant

DGRmAb<sup>®</sup>

## ANP32B (DGR16411) Rabbit mAb (PBS Only)

db11392-PBS Package : 100μg

Product Name: ANP32B (DGR16411) Rabbit mAb (PBS Only)

Cat.No.: db11392-PBS

**Synonyms**: APRIL; SSP29; PHAPI2 **Application**: WB, IHC-P, ICC/IF, FC **Reactivity**: Human, Mouse, Rat

Host species: Rabbit

**Background** Enables RNA polymerase binding activity and histone binding activity. Involved in several

processes, including activation of cysteine-type endopeptidase activity involved in apoptotic process; nucleosome assembly; and positive regulation of protein export from nucleus. Located in

cytoplasm and nucleoplasm. Colocalizes with nucleolus. [provided by Alliance of Genome

Resources, Apr 2022]

**Immunogen** A synthetic peptide of human ANP32B

**Gene ID** 10541, 67628, 170724

Swiss Prot Q92688, Q9EST5, Q9EST6

**Synonyms** APRIL; SSP29; PHAPI2

Reactivity Human, Mouse, Rat

**Application** WB, IHC-P, ICC/IF, FC

Recommended dilution WB: 1:1000

IHC-P: 1:100

ICC/IF: 1:200-1:500

FC: 1:100-1:200

Calculated MW 29 kDa

Observed MW 29 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR16411

**Isotype** IgG



## For Research Use Only **Product Datasheet**

**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.

HepG2
kDa
250 150 100 75 50 37 25 20 15 10 -

Western blot analysis of extracts from Jurkat cells using db11392