

Recombinant

DGRmAb®

S100A10 (DGR12941) Rabbit mAb (PBS Only)

db15690-PBS

Package : 100µg

Product Name : S100A10 (DGR12941) Rabbit mAb (PBS Only)**Cat.No.:** db15690-PBS**Synonyms** : 42C; P11; p10; GP11; ANX2L; CAL1L; CLP11; Ca[1]; ANX2LG**Application** : WB, IHC-P**Reactivity** : Human,Mouse**Host species** : Rabbit**Background**

The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1q21. This protein may function in exocytosis and endocytosis. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human S100A10

Gene ID

6281

Swiss Prot

P60903

Synonyms

42C; P11; p10; GP11; ANX2L; CAL1L; CLP11; Ca[1]; ANX2LG

Reactivity

Human,Mouse

Application

WB, IHC-P

Recommended dilution

WB: 1:2000-1:20000

IHC-P: 1:50-1:100

Calculated MW

11 kDa

Observed MW

11 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR12941

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.