

#### **International Office**

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# EB07042 - Goat Anti-SNM1 / DCLRE1A (internal) Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

**Principal Names:** DCLRE1A, DNA cross-link repair 1A (PSO2 homolog, S. cerevisiae), HGNC:17660, KIAA0086, PSO2, SNM1, DNA-crosslink repair gene SNM1, SNM1A, DNA

cross-link repair 1A, OTTHUMP00000020516

Official Symbol: DCLRE1A

Accession Number(s): NP\_055696.3

Human GeneID(s): 9937

### **Immunogen**

Peptide with sequence PSPNQKRSSQCKRK, from the internal region of the protein sequence according to NP\_055696.3.

Please note the peptide is available for sale.

## **Purification and Storage**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

## **Applications Tested**

Peptide ELISA: antibody detection limit dilution 1:8000.

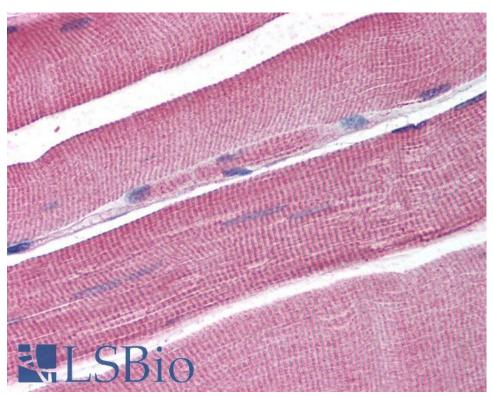
Western blot: P

IHC: Paraffin embedded Human Skeletal Muscle. Recommended concentration: 5µg/ml.

## **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human



 $EB07042~(5\mu g/ml)~staining~of~paraffin~embedded~Human~Skeletal~Muscle.~Steamed~antigen~retrieval~with~citrate~buffer~pH~6,~AP-staining.$