

## **Product datasheet for TA366732**

## SYT homolog 1 (SS18L1) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Mouse brain tissue lysate

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SS18L1

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 43 kDa

**Gene Name:** SS18L1, nBAF chromatin remodeling complex subunit

Database Link: Entrez Gene 26039 Human

O75177

**Background:** This gene encodes a calcium-responsive transactivator which is an essential subunit of a

neuron-specific chromatin-remodeling complex. The structure of this gene is similar to that of the SS18 gene. Mutations in this gene are involved in amyotrophic lateral sclerosis (ALS).

Alternatively spliced transcript variants have been found for this gene.

**Synonyms:** CREST; KIAA0693; LP2261; MGC26711; MGC78386



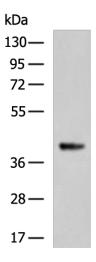
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: Mouse brain tissue lysate

Primary antibody: TA366732 (SS18L1 Antibody) at

dilution 1/550

Secondary antibody: Goat anti rabbit IgG at

1/5000 dilution

Exposure time: 7 seconds