

## **Product datasheet for TA338823**

## LSM12 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-LSM12 antibody: synthetic peptide directed towards the middle

region of human LSM12. Synthetic peptide located within the following region:

PPYQVENCKGKEGSALSHVRKIVEKHFRDVESQKILQRSQAQQPQKEAAL

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

**Purification:** Protein A purified

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 22 kDa

Gene Name: LSM12 homolog

Database Link: NP 689557

Entrez Gene 124801 Human

Q3MHD2

**Background:** LSM12 belongs to the LSM12 family. The exact function of LSM12 is not known.

Synonyms: PNAS-135

**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%; Zebrafish: 79%



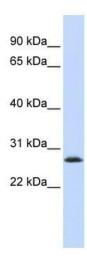
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



WB Suggested Anti-LSM12 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: 293T cell lysate LSM12 is strongly supported by BioGPS gene expression data to be expressed in Human HEK293T cells