

## **Product datasheet for TA358667**

## **Product data:**

**Product Type:** Primary Antibodies

**LST1 Rabbit Polyclonal Antibody** 

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Specificity: Expected reactivity**: Human

Homology: Human: 100%

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: Affinity Purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 12kDa

**Gene Name:** leukocyte specific transcript 1

Database Link: NP 009092

Entrez Gene 7940 Human

Q5SP24

**Background:** The protein encoded by this gene is a membrane protein that can inhibit the proliferation of

lymphocytes. Expression of this gene is enhanced by lipopolysaccharide, interferon-gamma, and bacteria. Several transcript variants encoding different isoforms have been found for this

gene.

**Synonyms:** B144; D6S49E; LST-1; MGC119006; MGC119007

**Protein Families:** Transmembrane



**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-LST1 Antibody Titration: 1.0 ug/ml

Positive Control: 293T Whole Cell