

Product datasheet for TA385178S

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, WB

RPL7 Rabbit Polyclonal Antibody

Recommended Dilution: WB: 1/500-1/2000

IHC: 1/100-1/300 ELISA: 1/10000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from human RPL7. AA

range:199-248

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Observed MW (kDa):32

Database Link: P18124

Background: Swiss-Prot Acc.P18124.Component of the large ribosomal subunit (PubMed:12962325). Binds

to G-rich structures in 28S rRNA and in mRNAs. Plays a regulatory role in the translation

apparatus; inhibits cell-free translation of mRNAs.



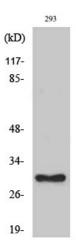
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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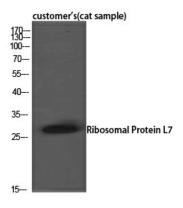
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

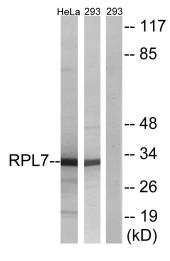


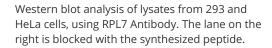
Western blot analysis of RPL7 in various lysates using RPL7 antibody.

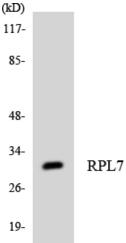


Western Blot analysis of customer's(cat sample) using Ribosomal Protein L7 Polyclonal Antibody. Antibody was diluted at 1:2000









Western blot analysis of the lysates from K562 cells using RPL7 antibody.