

## **Product datasheet for TA384113S**

## **DRP1 (DNM1L) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

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

IHC: 1/100-1/300

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: KLH coupled human protein peptide 60-140

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

**Concentration:** lot specific

Purification: Affinity Purified
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: 80 kDa

**Gene Name:** dynamin 1-like

Database Link: Entrez Gene 10059 Human

O00429

Synonyms: DLP1; DRP1; DVLP; DYMPLE; DYNIV-11; FLJ41912; HDYNIV; VPS1



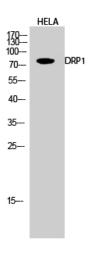
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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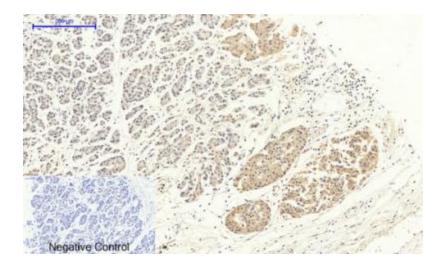
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## **Product images:**

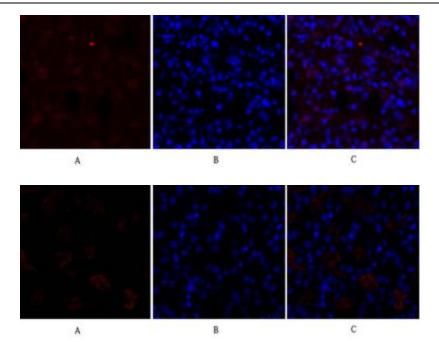


Western blot analysis of DRP1 in Hela lysates using DRP1 antibody.



Immunohistochemistry analysis of paraffinembedded Human stomach cancer using DRP1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.





Immunofluorescence analysis of DRP1 in rat lung using DRP1 antibody(red),and DAPI (blue).

Immunofluorescence analysis of DRP1 in mouse kidney using DRP1 antibody(red),and DAPI (blue)