

## **Product datasheet for TA314773**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## PRP18 homolog (PRPF18) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:5000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

PRPF18.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

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

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

**Gene Name:** pre-mRNA processing factor 18

Database Link: NP 003666

Entrez Gene 67229 MouseEntrez Gene 171552 RatEntrez Gene 8559 Human

Q99633

**Synonyms:** hPrp18; PRP18

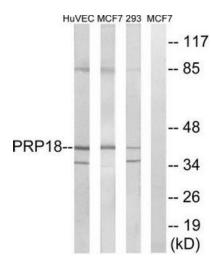
**Note:** PRPF18 antibody detects endogenous levels of total PRPF18 protein.

**Protein Pathways:** Spliceosome





## **Product images:**



Western blot analysis of extracts from HuvEc cells, MCF-7 cells and 293 cells, using PRPF18 antibody. The lane on the right is treated with the synthesized peptide.