

#### OriGene Technologies, Inc.

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# Product datasheet for TA381163

# **RRP36 Rabbit Polyclonal Antibody**

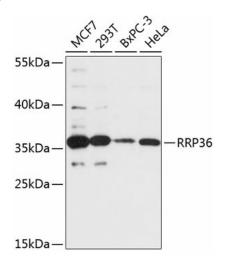
## **Product data:**

| Product Type:           | Primary Antibodies  |
|-------------------------|---|
| Applications:           | WB  |
| Recommended Dilution:   | WB,1:500 - 1:2000   |
| Reactivity:             | Human   |
| Modifications:          | Unmodified  |
| Host:                   | Rabbit  |
| lsotype:                | lgG   |
| Clonality:              | Polyclonal  |
| Immunogen:              | Recombinant fusion protein containing a sequence corresponding to amino acids 1-259 of human RRP36 (NP_149103.1).                               |
| Formulation:            | Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.   |
| Concentration:          | lot specific  |
| Purification:           | Affinity purification   |
| Conjugation:            | Unconjugated  |
| Storage:                | Store at -20°C. Avoid freeze / thaw cycles.   |
| Stability:              | Shelf life: one year from despatch.   |
| Predicted Protein Size: | 29kDa   |
| Gene Name:              | ribosomal RNA processing 36   |
| Database Link:          | <u>Entrez Gene 88745 Human</u><br><u>Q96EU6</u>   |
| Background:             | RRP36 functions at an early stage in the processing of 35S preribosomal RNA into the mature 18S species (Gerus et al., 2010 [PubMed 20038530]). |
| Synonyms:               | C6orf153; dJ20C7.4  |



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## **Product images:**



Western blot analysis of extracts of various cell lines, using RRP36 antibody (TA381163) at 1:3000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit . |Exposure time: 90s.

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