

# Product datasheet for TA376036S

# **RRP4 (EXOSC2) Rabbit Polyclonal Antibody**

# **Product data:**

#### OriGene Technologies, Inc.

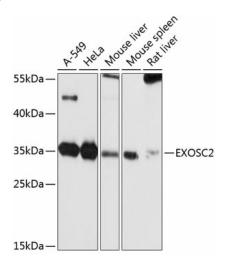
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	ICC/IF, WB
Recommended Dilution:	WB,1:500 - 1:2000 IF,1:50 - 1:200
Reactivity:	Human, Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-293 of human EXOSC2 (NP_055100.2).
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/30kDa/32kDa
Gene Name:	exosome component 2
Database Link:	<u>Entrez Gene 23404 Human</u> <u>Q13868</u>
Synonyms:	hRrp4p; p7; RRP4; Rrp4p

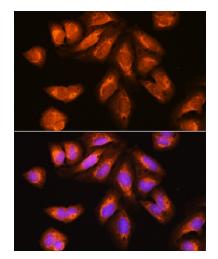


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## **Product images:**



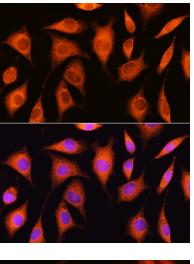
Western blot analysis of extracts of various cell lines, using EXOSC2 antibody ([TA376036]) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit . |Exposure time: 5s.



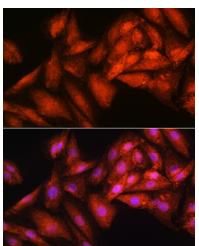
Immunofluorescence analysis of U2OS cells using EXOSC2 Rabbit pAb ([TA376036]) at dilution of 1:100. Blue: DAPI for nuclear staining.

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Immunofluorescence analysis of L929 cells using EXOSC2 Rabbit pAb ([TA376036]) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of H9C2 cells using EXOSC2 Rabbit pAb ([TA376036]) at dilution of 1:100. Blue: DAPI for nuclear staining.

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