

Product datasheet for TA383164

USP4 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

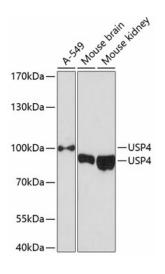
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	
	IHC,1:50 - 1:200 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 560-700 of human USP4 (NP_003354.2).
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:	35kDa/103kDa/108kDa
Gene Name:	ubiquitin specific peptidase 4
Database Link:	<u>Entrez Gene 7375 Human</u> <u>Q13107</u>
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Background:	The protein encoded by this gene is a protease that deubiquitinates target proteins such as ADORA2A and TRIM21. The encoded protein shuttles between the nucleus and cytoplasm
	and is involved in maintaining operational fidelity in the endoplasmic reticulum. Three
	transcript variants encoding different isoforms have been found for this gene.
Synonyms:	MGC149848; MGC149849; UNP; Unph



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Product images:



Western blot analysis of extracts of various cell lines, using USP4 antibody (TA383164) 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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