

Product datasheet for TA383058

UCK2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

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

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: **IgG**

Clonality: Polyclonal

Recombinant fusion protein containing a sequence corresponding to amino acids 1-261 of Immunogen:

human UCK2 (NP_036606.2).

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: 12kDa/29kDa

Gene Name: uridine-cytidine kinase 2 Database Link: Entrez Gene 7371 Human

Q9BZX2

Background: This gene encodes a pyrimidine ribonucleoside kinase. The encoded protein (EC 2.7.1.48)

catalyzes phosphorylation of uridine and cytidine to uridine monophosphate (UMP) and

cytidine monophosphate (CMP), respectively.

Synonyms: TSA903; UK; UMPK



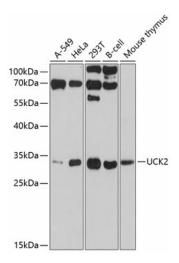
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot analysis of extracts of various cell lines, using UCK2 antibody (TA383058) 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: 90s.