

Product datasheet for TA378433S

Surb7 (MED21) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

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

IF,1:50 - 1:200

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-144 of

human MED21 (NP_004255.2).

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: 15kDa

Gene Name: mediator complex subunit 21

Database Link: Entrez Gene 9412 Human

Q13503

Background: This gene encodes a member of the mediator complex subunit 21 family. The encoded

protein interacts with the human RNA polymerase II holoenzyme and is involved in

transcriptional regulation of RNA polymerase II transcribed genes. A pseudogene of this gene

is located on chromosome 8. Alternative splicing results in multiple transcript variants.

Synonyms: hSrb7; SRB7; SURB7



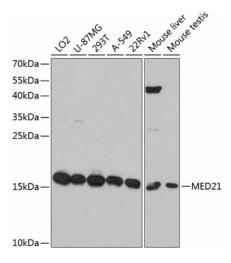
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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 MED21 antibody ([TA378433]) 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: 60s.