

Product datasheet for TA312928S

Product datasneet for TAS 129263

CLOCK Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:20000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from Internal of human

Clock.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: clock circadian regulator

Database Link: NP 004889

Entrez Gene 12753 MouseEntrez Gene 60447 RatEntrez Gene 9575 Human

015516

Synonyms: bHLHe8; KAT13D

Note: Clock antibody detects endogenous levels of total Clock protein.

Protein Families: Druggable Genome, Transcription Factors

Protein Pathways: Circadian rhythm - mammal



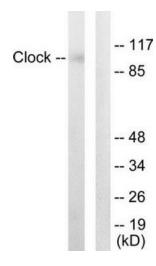
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

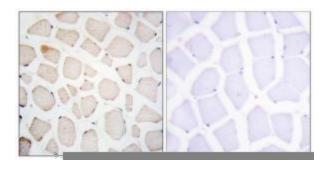
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot analysis of extracts from HUVEC cells, using Clock antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human skeletal muscle tissue using Clock antibody. The picture on the right is treated with the synthesized peptide.