

Product datasheet for TA373014

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

OriGene Technologies, Inc.

EU: info-de@origene.com CN: techsupport@origene.cn

ZKSCAN1 Rabbit Polyclonal Antibody

Product data:

Concentration:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1000-5000

WB positive control: Raji cell, Human cerebrum tissue, Human cerebella tissue lysates

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ZKSCAN1

lot specific

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

- 15

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 64 kDa

Gene Name: zinc finger with KRAB and SCAN domains 1

Database Link: Entrez Gene 7586 Human

P17029

Background: This gene encodes a member of the Kruppel C2H2-type zinc-finger family of proteins. This

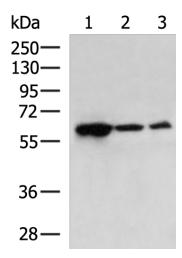
encoded protein may function as a transcription factor that regulates the expression of GABA type-A receptors in the brain. Transcripts from this gene have been shown to form stable and abundant circular RNAs. Elevated expression of this gene has been observed in gastric cancer and the encoded protein may stimulate migration and invasion of human gastric cancer cells.

Synonyms: 9130423L19Rik; KOX18; MGC138429; PHZ-37; ZNF36; ZNF139





Product images:



Gel: 8%SDS-PAGE
Lysate: 40 µg
Lane 1-3: Raji cell
Human cerebrum tissue
Human cerebella tissue lysates
Primary antibody: TA373014 (ZKSCAN1 Antibody)
at dilution 1/1000
Secondary antibody: Goat anti rabbit IgG at
1/5000 dilution
Exposure time: 2 minutes