

Product datasheet for TA800133AM

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

ZNF365 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI4E9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4E9

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 108-407 of human

ZNF365 (NP_055766) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 46.4 kDa

Gene Name: zinc finger protein 365

Database Link: NP 055766

Entrez Gene 22891 Human

Q70YC4

Background: This gene encodes several isoforms which have different expression patterns and functions.

Mutation in this gene is associated with uric acid nephrolithiasis (UAN). Alternatively spliced

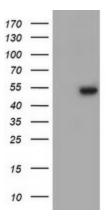
variants, encoding distinct proteins, have been identified. [provided by RefSeq]

Synonyms: Su48; UAN; ZNF365D





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF365 ([RC213123], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ZNF365. Positive lysates [LY414917] (100ug) and [LC414917] (20ug) can be purchased separately from OriGene.