

## **Product datasheet for TA590432**

## Floudet datasileet for TA39043.

## JMJD1C Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA

Recommended Dilution: ELISA: 1:100-1:2000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** DNA immunization. This antibody is specific for the N Terminus Region of the target protein.

**Formulation:** 20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.0

Concentration: 1.16934 mg/ml

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

(protein A/G)

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** jumonji domain containing 1C

Database Link: NP 116165

Entrez Gene 221037 Human

Q15652

**Background:** JMJD1C is a member of the jumonji (jmj) domain containing gene family of histone

demethylases that plays a role in chromatin regulation and influences transcriptional activation and suppression. Some recently characterized members of the jmj family include JARID1A/RBP2, JARID1C, JMJD1A, JMJD1B, JMJD1C, JMJD2A, JMJD2C and JMJD2D. JMJD1C has been identified as a nuclear-receptor coactivator and is a candidate gene for autism.

Synonyms: TRIP8

Note: This antibody was generated by SDIX's Genomic Antibody Technology ® (GAT).Learn about

<u>GAT</u>



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

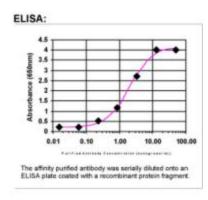
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**Protein Families:** Druggable Genome

## **Product images:**



ELISA: JMJD1C Antibody