

### **Product datasheet for TA810021**

#### OriGene Technologies, Inc.

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## NSD3 (WHSC1L1) Mouse Monoclonal Antibody [Clone ID: OTI3G3]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3G3

Applications: IHC

Recommended Dilution: IHC 1:150

Reactivity: Human Host: Mouse

**Isotype:** IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 427-566 of human

WHSC1L1(NP\_060248) produced in E.coli.

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

Concentration: 1 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.

**Predicted Protein Size:** 72.4 kDa

**Gene Name:** Wolf-Hirschhorn syndrome candidate 1-like 1

Database Link: NP 060248

Entrez Gene 54904 Human

Q9BZ95

Synonyms: NSD3; pp14328

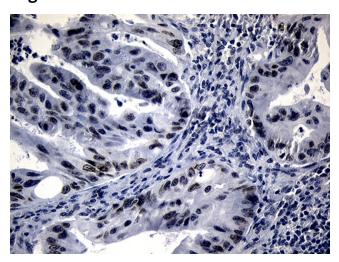
**Protein Families:** Druggable Genome, Transcription Factors

**Protein Pathways:** Lysine degradation





# **Product images:**



Immunohistochemical staining of paraffinembedded Carcinoma of Human spleen tissue using anti-WHSC1L1 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.