

## Product datasheet for TA366546

## **SNIP1 Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1000-5000 WB positive control: TM4 cell lysate
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human SNIP1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	46 kDa
Gene Name:	Smad nuclear interacting protein 1
Database Link:	<u>Entrez Gene 79753 Human</u> <u>Q8TAD8</u>
Background:	This gene encodes a protein that contains a coiled-coil motif and C-terminal forkhead- associated (FHA) domain. The encoded protein functions as a transcriptional coactivator that increases c-Myc activity and inhibits transforming growth factor beta (TGF-beta) and nuclear factor kappa-B (NF-kB) signaling. The encoded protein also regulates the stability of cyclin D1 mRNA, and may play a role in cell proliferation and cancer progression. Mutations in this gene are a cause of psychomotor retardation, epilepsy, and craniofacial dysmorphism (PMRED).
Synonyms:	dJ423B22.2; FLJ12553; RP3-423B22.3



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## **Product images:**

kDa 130— 95— 72— 55— 36— 28— 17—

Gel: 8%SDS-PAGE Lysate: 40 µg Lane: TM4 cell lysate Primary antibody: TA366546 (SNIP1 Antibody) at dilution 1/1000 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 3 minutes

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