

Datasheet for ABIN7454573
anti-TSPY-Like 2 antibody (AA 643-693)



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Overview

Quantity:	100 µg
Target:	TSPY-Like 2 (TSPYL2)
Binding Specificity:	AA 643-693
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSPY-Like 2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-DENTT Antibody, Affinity Purified
Immunogen:	Between AA 643 and 693
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	TSPY-Like 2 (TSPYL2)
Alternative Name:	DENTT (TSPYL2 Products)
Background:	Background: Differentially-expressed nucleolar TGF-beta1 target protein (DENTT) is part of the

Target Details

CASK/TRB1/TSPYL2 transcriptional complex which modulates gene expression in response to neuronal synaptic activity, probably by facilitating nucleosome assembly. DENTT may inhibit cell proliferation by inducing p53-dependent CDKN1A expression [taken from the Universal Protein Resource (UniProt) Q9H2G4].

Gene ID: 64061

NCBI Accession: [NP_071400](#)

UniProt: [Q9H2G4](#)

Pathways: [ER-Nucleus Signaling](#)

Application Details

Application Notes: IHC: 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
IP: Not recommended
WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months