

Datasheet for ABIN7455002

anti-TSPY-Like 2 antibody (AA 1-50)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	TSPY-Like 2 (TSPYL2)
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSPY-Like 2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-DENTT Antibody, Affinity Purified
Immunogen:	Between AA 1 and 50
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: 2 - 10 µg/mg lysate 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