

Datasheet for ABIN7450966

anti-Taxilin gamma (TXLNG) (AA 478-528) antibody



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Taxilin gamma (TXLNG)
Binding Specificity:	AA 478-528
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-Gamma-Taxilin Antibody, Affinity Purified
Immunogen:	Between AA 478 and 528
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	Taxilin gamma (TXLNG)
Alternative Name:	Gamma-Taxilin (TXLNG Products)
Background:	Background: Gamma-Taxilin is a member of the taxilin family. Gamma-taxilin binds to the C-terminal coiled-coil region of syntaxin family members 1A, 3A and 4A, and may play a role in

Target Details

intracellular vesicle trafficking. Gamma-taxilin is up-regulated by lipopolysaccharide may be involved in cell cycle regulation. The related mouse protein was also shown to inhibit activating transcription factor 4-mediated transcription and thus regulate bone mass accrual [taken from NCBI Entrez Gene (Gene ID: 55787)].

Gene ID: 55787

NCBI Accession: [NP_060830](#)

UniProt: [Q9NUQ3](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: 1:5,000 - 1:25,000

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