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# anti-Taxilin gamma (TXLNG) (AA 466-538) antibody (FITC)



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Quantity:	100 μL
Target:	Taxilin gamma (TXLNG)
Binding Specificity:	AA 466-538
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	FITC
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human TXLNG	
Isotype:	IgG	
Predicted Reactivity:	Human, Mouse	
Purification:	Purified by Protein A.	

# **Target Details**

Target:	Taxilin gamma (TXLNG)
Alternative Name:	Gamma-taxilin (TXLNG Products)
Background: Synonyms: chromosome X open reading frame 15, LSR5, CXorf15, Environmental	

lipopolysaccharide-responding gene protein, factor inhibiting activating transcription factor 4 ATF4-mediated transcription, Factor inhibiting ATF4-mediated transcription antibody FIAT, Gamma-taxilin, Lipopolysaccharide-specic response protein 5, LSR5, TXLNG, TXLNG\_HUMAN. Background: This gene encodes a member of the taxilin family. The encoded protein binds to the C-terminal coiled-coil region of syntaxin family members 1A, 3A and 4A, and may play a role in intracellular vesicle trafficking. This gene is up-regulated by lipopolysaccharide and the gene product 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. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2009].

UniProt:

Q9NUQ3

## **Application Details**

Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	

IF(ICC) 1:50-200

Restrictions: For Research Use only

#### Handling

Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	