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Datasheet for ABIN1388152 anti-Taxilin gamma (TXLNG) (AA 466-538) antibody (AbBy Fluor® 647)



Overview

Quantity:	100 μL
Target:	Taxilin gamma (TXLNG)
Binding Specificity:	AA 466-538
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	AbBy Fluor® 647
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:	lgG
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

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	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

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