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Datasheet for ABIN6979902

anti-TUBD1 antibody (AA 151-250) (Alexa Fluor 647)

Overview

Quantity:	100 µL
Target:	TUBD1
Binding Specificity:	AA 151-250
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TUBD1 antibody is conjugated to Alexa 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 Delta 1 Tubulin
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow,Sheep,Horse
Purification:	Purified by Protein A.

Target Details

Target:	TUBD1
Alternative Name:	Delta 1 Tubulin (TUBD1 Products)

Target Details

Background:	Synonyms: TUBD, Tubulin delta chain, Delta-tubulin, TUBD1 Background: In the elongating spermatid it is associated with the manchette, a specialized microtubule system present during reshaping of the sperm head.
Gene ID:	51174
UniProt:	Q9UJT1
Pathways:	Microtubule Dynamics

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