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Datasheet for ABIN1397713

anti-FOXN1 antibody (AA 321-420) (Alexa Fluor 488)

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Quantity:	100 μL
Target:	FOXN1
Binding Specificity:	AA 321-420
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXN1 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FOXN1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	FOXN1
Alternative Name:	FOXN1 (FOXN1 Products)

Target Details

Background:	Synonyms: WHN, RONU, FKHL20, Forkhead box protein N1, Winged-helix transcription factor	
	nude, FOXN1	
	Background: Mutations in the winged-helix transcription factor gene at the nude locus in mice	
	and rats produce the pleiotropic phenotype of hairlessness and athymia, resulting in a severely	
	compromised immune system. This gene is orthologous to the mouse and rat genes and	
	encodes a similar DNA-binding transcription factor that is thought to regulate keratin gene	
	expression. A mutation in this gene has been correlated with T-cell immunodeficiency, the skin	
	disorder congenital alopecia, and nail dystrophy. Alternative splicing in the 5' UTR of this gene	
	has been observed. [provided by RefSeq, Jul 2008].	
Gene ID:	8456	
UniProt:	015353	
Application Details		
Application Notes:	FCM 1:20-100	
	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	