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Datasheet for ABIN737816 anti-SP7 antibody (AA 331-431) (Cy5.5)



Overview

Quantity:	100 µL
Target:	SP7
Binding Specificity:	AA 331-431
Reactivity:	Human, Mouse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SP7 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB)

Product Details

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

Target Details

Target:	SP7
Alternative Name:	Osterix (SP7 Products)
Background:	Synonyms: OSX, OI11, OI12, osterix, Transcription factor Sp7, Zinc finger protein osterix, SP7

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Target Details	
	Background: Transcriptional activator essential for osteoblast differentiation. Binds to SP1 and
	EKLF consensus sequences and to other G/C-rich sequences (By similarity).
Gene ID:	121340
UniProt:	Q8TDD2
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