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Datasheet for ABIN7091190 anti-Hairless antibody (AA 345-460) (AbBy Fluor® 750)



Overview

Quantity:	100 µL
Target:	Hairless (HR)
Binding Specificity:	AA 345-460
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Hairless antibody is conjugated to AbBy Fluor® 750
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 Hairless
Isotype:	lgG
Specificity:	This antibody may also cross react with JMJD1C due to sequence homology in the immunogen range.
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

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Target Details	
Target:	Hairless (HR)
Alternative Name:	Hairless (HR Products)
Background:	Synonyms: AU, MUHH, ALUNC, HYPT4, MUHH1, HSA277165, Lysine-specific demethylase
	hairless, HR
	Background: Histone demethylase that specifically demethylates both mono- and dimethylated
	'Lys-9' of histone H3. May act as a transcription regulator controlling hair biology (via targeting
	of collagens), neural activity, and cell cycle.
Gene ID:	55806
UniProt:	043593
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	
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.