

Datasheet for ABIN900602 anti-HES5 antibody (AA 21-120) (AbBy Fluor® 555)



Overview

Quantity:	100 μL
Target:	HES5
Binding Specificity:	AA 21-120
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HES5 antibody is conjugated to AbBy Fluor® 555
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Alternative Name:

Immunogen:	KLH conjugated synthetic peptide derived from human Hes5
lsotype:	lgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human
Purification:	Purified by Protein A.
Target Details	
Target:	HES5

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN900602 | 07/26/2024 | Copyright antibodies-online. All rights reserved.

Hes5 (HES5 Products)

Target Details

Background:	Synonyms: bHLHb38, Transcription factor HES-5, Class B basic helix-loop-helix protein 38, Hairy
	and enhancer of split 5, HES5
	Background: Transcriptional repressor of genes that require a bHLH protein for their
	transcription. Plays an important role as neurogenesis negative regulator (By similarity).
Gene ID:	388585
UniProt:	Q5TA89
Pathways:	Stem Cell Maintenance, Tube Formation
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