antibodies

## Datasheet for ABIN1399397 anti-DYRK3 antibody (AA 1-100) (AbBy Fluor® 555)



Overview

Quantity:	100 µL	
Target:	DYRK3	
Binding Specificity:	AA 1-100	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DYRK3 antibody is conjugated to AbBy Fluor® 555	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RED/CSA2	
Isotype:	lgG	
Cross-Reactivity:	Rat	
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	
Target Details		
Target:	DYRK3	

Alternative Name: RED (DYRK3 Products)	Target.		
	Alternative Name:	RED (DYRK3 Products)	

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Target Details		
Background:	<ul> <li>Synonyms: chondrosarcoma associated protein 2, CSA2, Cytokine IK, IK cytokine down</li> <li>regulator of HLA II, IK factor, IK Gene, prer protein, Protein RER, RD element, RED protein, RER,</li> <li>RED_HUMAN.</li> <li>Background: The function of RED is currently unknown. The protein encoded by the RED gene</li> <li>was identified by its RED repeat, a stretch of repeated arginine, glutamic acid and aspartic acid</li> <li>residues. The protein localizes to discrete dots within the nucleus, excluding the nucleolus. This</li> <li>gene maps to chromosome 5, however, a pseudogene may exist on chromosome 2.</li> </ul>	
Gene ID:	8444	
Pathways:	Negative Regulation of Hormone Secretion, Regulation of Lipid Metabolism by PPARalpha	
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	

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