For Research Use Only

Luciferase Polyclonal antibody

Catalog Number:27986-1-AP 8 Publications

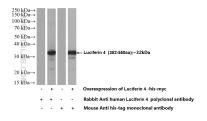


Basic Information	Catalog Number: 27986-1-AP	GenBank Accession Number:	Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 900 ug/ml by Nanodrop;	F00039	Recommended Dilutions: WB 1:500-1:2000
	Source: Rabbit	Full Name:	
	lsotype: IgG		
	Immunogen Catalog Number: AG27633		
Applications	Tested Applications: WB, ELISA	Positive Controls:	
	Cited Applications: WB, IHC	WB : Tra	ansfected HEK-293 cells,
	Species Specificity:		
	firefly, recombinant protein		
	firefly, recombinant protein Cited Species: human, mouse		
Background Information	Cited Species: human, mouse Luciferase produces green light with	02 + AMP + diphosphate + light.	
Background Information	Cited Species: human, mouse Luciferase produces green light with + O2 + ATP = firefly oxyluciferin + C Photinus pyralis (Common eastern fi	02 + AMP + diphosphate + light.	erase catalyzes the reaction: D-firefly lucifer This antibody detects the Luciferase protein c Application
	Cited Species: human, mouse Luciferase produces green light with + O2 + ATP = firefly oxyluciferin + Co Photinus pyralis (Common eastern fi Author Pu	O2 + AMP + dīphosphate + light. ⁻ irefly) (Lampyris pyralis).	This antibody detects the Luciferase protein o
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For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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Selected Validation Data



WB result of Luciferase antibody (27986-1-AP; 1:1000; room temperature for 1.5 hours) with negative control and Luciferase overexpressed Transfected HEK-293 cells.