

Datasheet for ABIN5586219

anti-PRNP antibody

1 Image

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Overview

Quantity:	200 µL
Target:	PRNP
Reactivity:	Human
Host:	Chicken
Clonality:	Polyclonal
Conjugate:	This PRNP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Purpose:	Chicken polyclonal antibody raised against recombinant Human PRNP.
Immunogen:	Recombinant fragment of human PRNP protein emulsified with Freund's adjuvant.
Isotype:	IgY
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Immunocytochemistry

Target Details

Target:	PRNP
Alternative Name:	PRNP (PRNP Products)
Background:	Full Gene Name: prion protein Synonyms: ASCR,CD230,CJD,GSS,MGC26679,PRIP,PrP,PrP27-30,PrP33-35C,PrPc,prion

Target Details

Gene ID:	5621
Pathways:	Transition Metal Ion Homeostasis, Activated T Cell Proliferation

Application Details

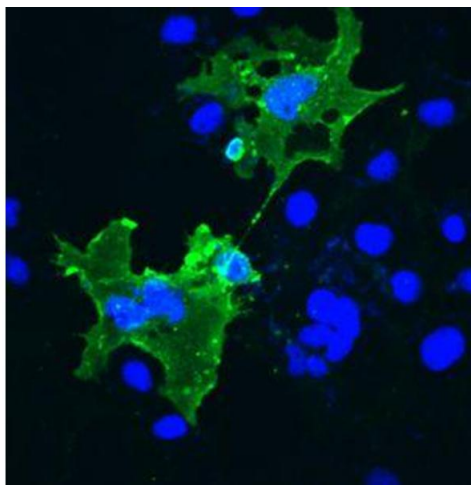
Application Notes:	Immunocytochemistry(1:1000-1:5000) Immunohistochemistry(1:1000-1:5000) Western Blot(1:2500) The optimal working dilution should be determined by the end user.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Buffer:	In PBS, pH 7.2 (50 % glycerol, 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 4°C and avoid from light. Aliquot to avoid repeated freezing and thawing.

Images



Immunofluorescence

Image 1. PRNP polyclonal antibody was analyzed by immunocytochemistry (1:1000 dilution). Cultured fibroblast cells transiently transfected with plasmid encoding PRNP cDNA.