Datasheet for ABIN657554

anti-Proline Rich 18 antibody (C-Term)

2 Images

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Overview

Quantity:	400 µL
Target:	Proline Rich 18 (PRR18)
Binding Specificity:	AA 225-253, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Proline Rich 18 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This PRR18 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 225-253 amino acids from the C-terminal region of human PRR18.
Clone:	RB33185
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Proline Rich 18 (PRR18)
Alternative Name:	PRR18 (PRR18 Products)
Background:	The exact functions of PRR18 remain unknown.

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Target Details

Molecular Weight:	30926
Gene ID:	285800
NCBI Accession:	NP_787118
UniProt:	Q8N4B5

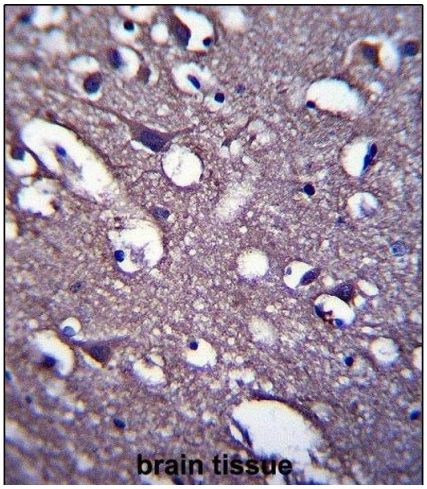
Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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,-20 °C
Storage Comment:	PRR18 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. PRR18 Antibody (C-term) (ABIN657554 and ABIN2846565) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of PRR18 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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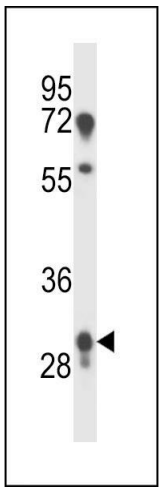

Western Blotting

Image 2. PRR18 Antibody (C-term) (ABIN657554 and ABIN2846565) western blot analysis in human placenta tissue lysates (35 µg/lane).This demonstrates the PRR18 antibody detected the PRR18 protein (arrow).

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