

Anti-PDZD9 antibody



Catalog Number: 175641

Product name

Anti-PDZD9 antibody

Specificity

Human, Mouse, Rat, Dog, Pig, Horse, Rabbit

Antibody description

Rabbit polyclonal antibody to PDZD9

Preparation

This antigen of this antibody was klh conjugated synthetic peptide derived from human pdzd9 51-150/264

Formulation

Liquid, 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Storage

Store at -20°C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4°C.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, IHC-P

Dilutions

WB:1:500-2000

IHC-P:1:400-800

Validations

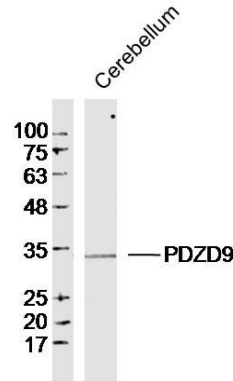
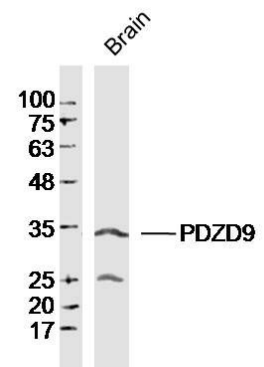


Fig1: Sample: Cerebellum (Mouse) Lysate at 40 ug; Primary: Anti-PDZD9 at 1/300 dilution; Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 30kD;



Observed band size: 30kD

Fig2: Sample: Brain (Mouse) Lysate at 40 ug; Primary: Anti-PDZD9 at 1/300 dilution; Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 30kD; Observed band size: 30kD

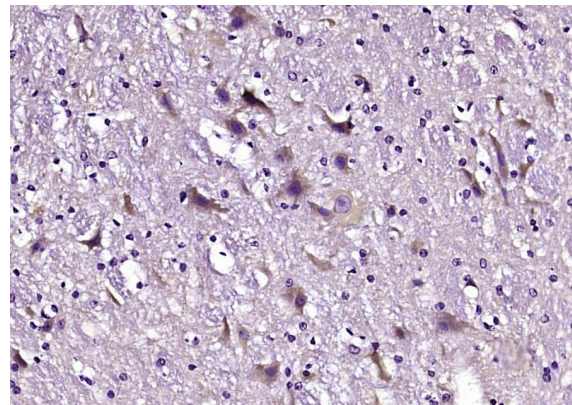


Fig3: Paraformaldehyde-fixed, paraffin embedded (mouse cerebellum tissue); Antigen retrieval by

Anti-PDZD9 antibody



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boiling in sodium citrate buffer (pH6.0) for 15min;
Block endogenous peroxidase by 3% hydrogen
peroxide for 20 minutes; Blocking buffer (normal
goat serum) at 37°C for 30min; Antibody

incubation with (PDZD9) Polyclonal Antibody,
Unconjugated at 1:200 overnight at 4°C, followed
by operating according to SP Kit(Rabbit) (sp-0023)
instructions and DAB staining.