

# Anti-DIPK2B antibody



Catalog Number: 175355

## Product name

Anti-DIPK2B antibody

## Specificity

Human, Mouse

## Antibody description

Rabbit polyclonal antibody to DIPK2B

## Preparation

This antigen of this antibody was klh conjugated synthetic peptide derived from human cxorf36 101-182/182

## 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

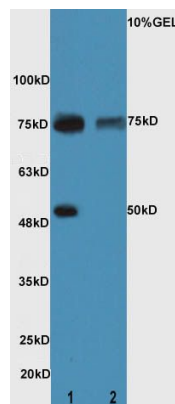


Fig1: Sample:; Kidney(Mouse) lysate at 60ug;; Liver(Mouse) lysate at 60ug;; Primary: Anti-CXorf36 at 1:300;; Secondary: HRP conjugated Goat-Anti-Rabbit IgG(bs-0295G-HRP) at 1: 5000;; Predicted band size :45 kD; Observed band size

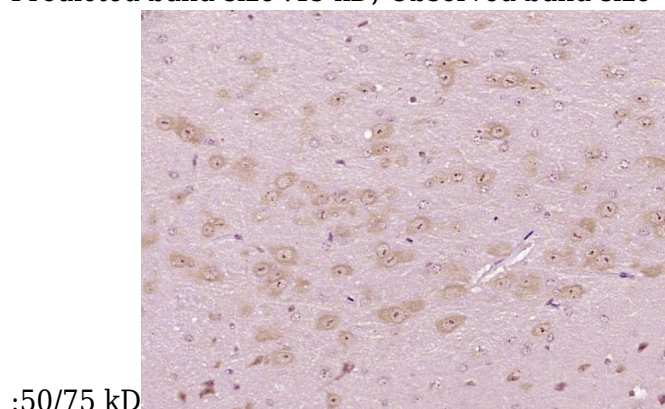
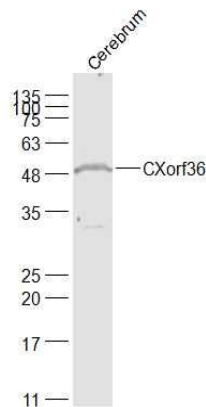


Fig2: Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (CXorf36) Polyclonal Antibody, Unconjugated at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023)

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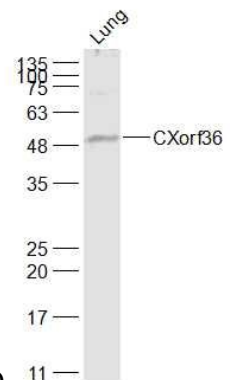


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instructions and DAB staining.

Fig3: Sample:; Cerebrum (Mouse) Lysate at 40 ug;  
Primary: Anti-CXorf36 at 1/1000 dilution;  
Secondary: IRDye800CW Goat Anti-Rabbit IgG at  
1/20000 dilution; Predicted band size: 45 kD;



Observed band size: 50 kD

Fig4: Sample:; Lung (Mouse) Lysate at 40 ug;  
Primary: Anti-CXorf36 at 1/1000 dilution;  
Secondary: IRDye800CW Goat Anti-Rabbit IgG at  
1/20000 dilution; Predicted band size: 45 kD;  
Observed band size: 50 kD