Anti-Adrb3 antibody

Catalog Number: 175194



Product name

Anti-Adrb3 antibody

Specificity

Human, Mouse, Rat, Dog, Pig, Sheep

Antibody description

Rabbit polyclonal antibody to Adrb3

Preparation

This antigen of this antibody was klh conjugated synthetic peptide derived from human adrb3 310-408/408

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

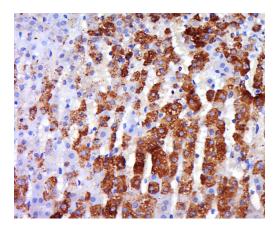
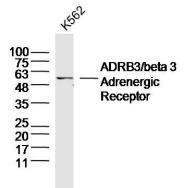


Fig1: Tissue/cell: Rat adrenal gland; 4% Paraformaldehyde-fixed and paraffin-embedded;; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;; Incubation: Anti-ADRB3 Polyclonal Antibody, Unconjugated 1:500, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010)



staining

Fig2: Sample:; K562(Human) Cell Lysate at 40 ug; Primary: Anti-beta 3 Adrenergic Receptor at 1/300 dilution; Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 44 kD; Observed band size: 54 kD