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ADRB3 Polyclonal Antibody

Catalog No. E-AB-30581

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Immunogen Synthesized peptide derived from the Internal region of human AR-β3

Host Rabbit **Isotype** IgG

Purification Affinity purification

Conjugation Unconjugated

Buffer PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

Applications Recommended Dilution

WB 1:500-1:2000 **ELISA** 1:20000

Data



Western Blot analysis of K562 cells using ADRB3 Polyclonal Antibody at dilution of 1:1000.

> Observed Mw:36kDa Calculated Mw:44kDa

Preparation & Storage

Store at -20°C. Avoid freeze / thaw cycles. **Storage**

Background

Beta-adrenergic receptors mediate the catecholamine-induced activation of adenylate cyclase through the action of G proteins. Beta-3 is involved in the regulation of lipolysis and thermogenesis.

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