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ADRB3 Polyclonal Antibody

Cat #: G-AB-12291

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
The protein encoded by this gene belongs to the family of beta adrenergic receptors, which mediate catecholamine-induced activation of adenylate cyclase through the action of G proteins. This receptor is located mainly in the adipose tissue and is involved in the regulation of lipolysis and thermogenesis.

Gene ID: 155

Accession #:

Immunogen: A synthetic peptide of human ADRB3 (NP_000016.1).

Conjugation: Unconjugated

Swissprot: P13945

Calculated Molecular Weight: 43 kDa

Observed Molecular Weight: 47 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

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