

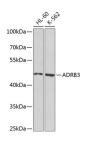
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

ADRB3 Polyclonal Antibody

Reactivity Catalog No. E-AB-62615 H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB **Isotype IgG**

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

Images



Western blot analysis of extracts of various cell lines using ADRB3 Polyclonal Antibody at dilution of 1:1000.

Immunogen Information

A synthetic peptide of human ADRB3 **Immunogen**

(NP_000016.1).

GeneID 155 **Swissprot** P13945

Synonyms ADRB3,BETA3AR

Product Information

Calculated MW 43kDa **Observed MW** 47kDa

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

Purify Affinity purification **Dilution** WB 1:500-1:2000

Background

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.

Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.

Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-