



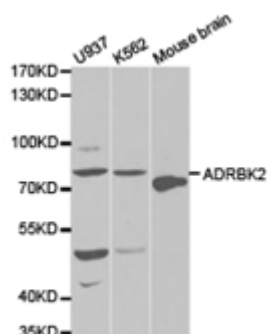
## ADRBK2 Polyclonal Antibody

E92049

- Catalog Number:** E92049  
**Amount:** 100ul  
**Background:** The beta-adrenergic receptor kinase specifically phosphorylates the agonist-occupied form of the beta-adrenergic and related G protein-coupled receptors. Overall, the beta adrenergic receptor kinase 2 has 85% amino acid similarity with beta adrenergic receptor kinase 1, with the protein kinase catalytic domain having 95% similarity. These data suggest the existence of a family of receptor kinases which may serve broadly to regulate receptor function. [provided by RefSeq, Jul 2008]  
**Species:** Rabbit  
**Isotype:** IgG  
**Storage/Stability:** Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.  
**Synonyms:** GRK3; BARK2;  
**Immunogen:** Recombinant protein of human ADRBK2  
**Purification:** Affinity purification  
**Reactivity:** H M R  
**Applications:** WB IHC  
**Molecular Weight:** 80kDa  
**Swiss-Prot No. :** P35626  
**Gene ID:** 157

WB 1:500 - 1:2000

IHC 1:50- 1:200



Western blot analysis of extracts of various celllines,  
using ADRBK2 antibody.

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