(KO Validated) ADRBK1 Polyclonal Antibody

Catalog Number:E-AB-60399



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

Description	
Reactivity	Human,Mouse,Rat
Immunogen	Recombinant fusion protein of human ADRBK1 (NP_001610.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200
Data	



Western blot analysis of extracts from normal (control) and ADRBK1 knockout (KO) 293T cells using ADRBK1 Polyclonal Antibody at dilution of 1:500.

Observed Mw:80kDa Calculated Mw:79kDa



Western blot analysis of extracts of various cell lines using ADRBK1 Polyclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded Rat brain using ADRBK1 Polyclonal Antibody at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded Human esophageal cancer using ADRBK1 Polyclonal Antibody at dilution of 1:200 (40x lens).

For Research Use Only

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Immunohistochemistry of paraffin-embedded Mouse kidney using ADRBK1 Polyclonal Antibody at dilution of 1:200 (40x lens).

Preparation & Storage

Storage

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

Background

The product of this gene phosphorylates the beta-2-adrenergic receptor and appears to mediate agonist-specific desensitization observed at high agonist concentrations. This protein is an ubiquitous cytosolic enzyme that specifically phosphorylates the activated form of the beta-adrenergic and related G-protein-coupled receptors. Abnormal coupling of beta-adrenergic receptor to G protein is involved in the pathogenesis of the failing heart.

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