ADRB3 Rabbit Polyclonal Antibody

Catalog No: #55556

Package Size: #55556-1 50ul #55556-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

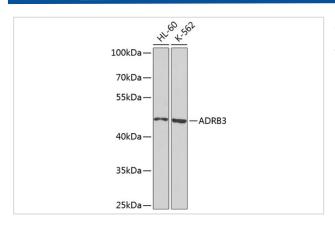
		4.5	
Des	cri	ntin	n
レしこ	011	Duo	ш

Product Name	ADRB3 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human ADRB3 (NP_000016.1).
Conjugates	Unconjugated
Other Names	ADRB3;BETA3AR
Accession No.	Swiss Prot:P13945GeneID:155
Calculated MW	43kDa
SDS-PAGE MW	47kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB□1:500 - 1:2000IF□1:50 - 1:200

Images



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

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.				