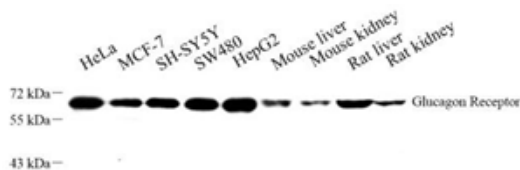


Product name:	Anti-Glucagon Receptor Rabbit pAb
Cat number:	ABS112077
Conjugate:	unconjugated
Size:	100 μ L
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Recombinant protein corresponding to Mouse Glucagon Receptor
Reactivity:	Human, Mouse, Rat
Applications:	WB 1: 500-1: 1000
Molecular Weight:	62 kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	PBS with 0.02% sodium azide, 100 μ g/ml BSA and 50% glycerol.
Storage:	Store at -20 $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles.
Background:	The physiologic effects of glucagon are mediated through the glucagon receptor, a member of the superfamily of receptors characterized by a 7-transmembrane domain structure and by their coupling via GTP-binding proteins (G proteins) to adenylyl cyclase. The glucagon receptor has been reported to be expressed in liver and adipose, but not in adrenal medulla. ESTs have been isolated from liver/spleen and kidney libraries.



Western blot analysis of Glucagon Receptor at dilution of 1: 500