

Chicken polyclonal antibody to mouse adrenergic b3 receptor: Affinity purified

Catalogue No.:	C-1529-100
Description:	Beta-adrenergic receptors are multi-pass membrane proteins that belong to the G-protein coupled receptor 1 family. Their function is to mediate the catecholamine-induced activation of adenylate cyclase through the action of G-proteins (ref: SWISSPROT).
Batch No.:	See product label
Unit size:	100 uL
Antigen:	A synthetic peptide from mouse beta 3 Adrenergic Receptor (386-400 aa).
Sequence:	LNRFDGYEGARPFPT
Other Names:	ADRB3; Beta-3 adrenergic receptor; Beta-3 adrenoreceptor; Beta-3 adrenoceptor; Adrb3; Adrb3r; B3bar;
Accession:	P25962 ADRB3_MOUSE;
Produced in:	Chicken
Applications:	WB and ELISA. Suggested dilution of 1:2,000-1:5,000. Biosensis recommends that the optimal working dilution should be determined by the end user.
Specificity:	This antibody detects ADRB3 in mouse and rat at approx 44 kDa.
Cross-reactivity:	Mouse, Rat
Form:	Liquid. PBS with 0.02% Sodium Azide
Storage:	Short term storage at 2-8C for one week. At -20C as an undiluted liquid for up to 12 months.
Expiry Date:	12 months after purchase

FOR RESEARCH USE ONLY
