

Datasheet for ABIN5687458
anti-Orexin B antibody (AA 1-14)



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Overview

Quantity:	0.1 mL
Target:	Orexin B (OXB)
Binding Specificity:	AA 1-14
Reactivity:	Human, Mouse
Host:	Chicken
Clonality:	Polyclonal
Conjugate:	This Orexin B antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Human Orexin B peptide aa1-14
Specificity:	Orexin B antibody reacts with Orexin B of human, mouse, rat and many other mammalian species.
Purification:	Affinity Purified

Target Details

Target:	Orexin B (OXB)
Alternative Name:	Orexin B (OXB Products)
Gene ID:	3060
NCBI Accession:	NP_001515

Target Details

UniProt:	O43612
Pathways:	Synaptic Membrane , Feeding Behaviour

Application Details

Application Notes:	Orexin B antibody can be used at 1:2000-1:5000 as detecting antibodies and 1:200-1:1000 as coating antibodies in sandwich ELISA.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS Buffer containing 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	2-8°C for one week and -20°C as an undiluted liquid for up to two years.