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Datasheet for ABIN2582088
anti-Orexin A antibody (Biotin)

Overview

Quantity:	50 µg
Target:	Orexin A (OXA)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Orexin A antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Immunogen was synthetic peptide derived from human Orexin A. This antibody was obtained from a rabbit immunized with the immunogen. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	The antibody is able to bind to immunized peptide, but not other unrelated peptides in ELISA. It also specifically detects cellular protein derived from selected cell lines. This antibody shows no cross-reactivity with other unrelated protein.
Purification:	Affinity purified

Target Details

Target:	Orexin A (OXA)
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Target Details

Alternative Name: [Orexin A \(OXA Products\)](#)

Pathways: [Synaptic Membrane](#), [Feeding Behaviour](#)

Application Details

Application Notes: Approved: ELISA (1:2000 - 1:5000)

Usage: The applications listed have been tested for the unconjugated form of this product.
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile buffer.

Concentration: Lot specific

Buffer: Lyophilized from PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Avoid freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.