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Product Datasheet

Orexin B/Hypocretin-2 Rabbit pAb, Unconjugated, Polyclonal ABB-A25596

Article Name	Orexin B/Hypocretin-2 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A25596
Supplier Catalog Number	A25596
Alternative Catalog Number	ABB-A25596-500UL, ABB-A25596-20UL, ABB-A25596-1000UL, ABB-A25596-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a hypothalamic neuropeptide precursor protein that gives rise to two mature neuropeptides, orexin A and orexin B, by proteolytic processing. Orexin A and orexin B, which bind to orphan G-protein coupled receptors HCRTR1 and HCRTR2, ...
Clonality	Polyclonal
Molecular Weight	13kDa
NCBI	3060

UniProt	O43612
Purity	Affinity purification
Sequence	MNLPSTKVSAAVTL LLLLLLLLPPALLSSGAAAQPLPDCCRQKTCSCRLYELLH GAGNHAAGILTLGKRRSGPPGLQGRLQRLQASGNHAAGILTMGRR
Target	HCRT
Application Dilute	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human. ResearchArea: Cancer,Endocrine Metabolism,Endocrine and metabolic diseases,Obesity,Neuroscience. Shipping: Ice Bag