

Product Datasheet

MC2R antibody (orb19700)

Description	Goat polyclonal antibody to MC2R
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	MC2R / ACTHR
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
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Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:32000.WB: Approx 40kDa band observed in Human Skin lysates (calculated MW of 33.9kDa according to NP_000520.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Kilianova et al, Endocrinology. 2006 May;147(5):2325-37; PMID: 16497811). Recommended concentration: 1-3 µg/ml.
Protein Sequence	ENINNTARNNSDC
Clonality	Polyclonal
MW	33.9
Entrez	4158
Dilution Range	ELISA: 1:32000, WB: 1-3 µg/ml
Expiration Date	12 months from date of receipt.



orb19700
(1µg/ml)
staining of
Human Skin...