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Product Datasheet

NOS1 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB18337

Article Name	NOS1 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB18337
Supplier Catalog Number	orb18337
Alternative Catalog Number	BYT-ORB18337-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, FC, IF, IHC
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Goat polyclonal antibody to NOS1...
Clonality	Polyclonal
Molecular Weight	161, 164.6, 125
Buffer	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 -20C. Minimize freezing and thawing.
Sequence	ESKKDTDEVFSS
Target	NOS1
Application Dilute	ELISA: 1:16000, IHC-P: 2.5µg/ml, IF/ICC: 10µg/ml, FACS: 10ug/ml

Application Notes

Application Notes: ELISA: Peptide ELISA: antibody detection limit dilution 1:64000.IHC: This product has been sucessfully used for IHC on Olfactory bulb in mice (PMID: 20140458)WB: Approx 160-170kDa band observed in Human Skeletal Muscle and Mouse Brain lysates (calculated MW of 161kDa according to NP_000611.1).

Recommended concentration: 0.3-1 μ g/ml.Experiment Notes:

Immunofluorescence: This product has been successfully used for IF as reported (PMID: 20140458)