

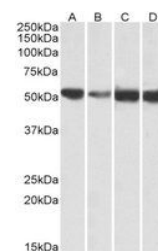
Product Datasheet

ATP5A1 antibody (orb178380)

Description	Goat polyclonal antibody to ATP5A1
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	ATP5A1
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.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	WB: Approx 55kDa band observed in Human, Mouse, Rat and Pig Heart lysates (calculated MW of 54.5kDa according to NP_001001935.1). Recommended concentration: 0.01-0.03µg/ml.. Notes: Additional validation: This antibody has been successfully used in the following paper: Sikorski et al. (2018) PMID: 30377371.
Protein Sequence	RVHGLRNVQAE
Clonality	Polyclonal
MW	59.8; 57.5; 54.5
Entrez	498
Dilution Range	ELISA: 1:128000, WB: 0.01-0.03 µg/ml
Expiration Date	12 months from date of receipt.



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