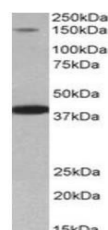


Product Datasheet

Irs4 antibody (orb12271)

Description	Goat polyclonal to Irs4.
Species/Host	Goat
Reactivity	Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IF, WB
Target	Irs4 (mouse aa633-647)
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 150kDa band observed in Mouse Heart lysates (calculated MW of 130kDa according to NP_034702.2). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Schreyer et al, jEndocrinology. 2003 Apr;144(4):1. Notes: Immunofluorescence: This product has been successfully used in IF on Mouse: Harriet M Jackson et al, BMC Genomics. 2013 Nov 25;14:831. PMID: 24274089.
Protein Sequence	DRGTKERKEAKEVRD
Clonality	Polyclonal
MW	130
Dilution Range	ELISA: 1:128000, WB: 0.2-0.6 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Mouse Heart lys...