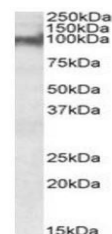


Product Datasheet

Plakophilin 2 antibody (orb22541)

Description	Goat Polyclonal to Plakophilin 2
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Target	Plakophilin 2 (aa125-139)
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	This antibody is expected to recognize both reported isoforms (NP_001005242.2; NP_004563.2).WB: Approx 100kDa band observed in Mouse and Rat Heart lysates (calculated MW of 88.1kDa according to Mouse NP_080439.1 and 87.8kDa according to Rat NP_001093969.1). Recommended concentration: 0.3-1 µg/ml.
Protein Sequence	RGTAQYSSQKSVEER
Clonality	Polyclonal
MW	92.8; 97.4
Entrez	5318
Dilution Range	ELISA: 1:16000, WB: 0.3-1 µg/ml, IHC-P: 3.75 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Mouse Heart lys...