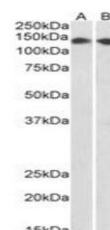


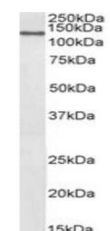
Product Datasheet

CCAR2 antibody (orb198491)

Description	Goat polyclonal antibody to CCAR2
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	CCAR2 / DBC1 (aa842-855)
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 has cross reactivity with Human, Mouse, Rat, Dog, Pig, Cow ELISA: antibody detection limit dilution 1:64000.WB: Approx 140kDa band observed in nuclear lysates of cell lines HEK293, MCF7 and NIH3T3 (calculated MW of 103kDa according to Human NP_066997.3 and Mouse NP_666167.3). The observed molecular weight is explained by its acetylation (Zheng et al, Mol Cell Biol. 2013 Dec;33(24):4960-70. PMID: 24126058). Recommended concentration: 0.5-2µg/ml.
Protein Sequence	ESHNRFSATEVTNK
Clonality	Polyclonal
MW	103
Entrez	57805
Dilution Range	ELISA: 1:64000, WB: 0.5-2 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of HEK293 (Lane 1)...



Western blot analysis of NIH3T3 nuclear ...