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Product Datasheet

CFC1 Antibody (orb1247646)

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www.biorbyt.com 250kDa 150kDa 100kDa

50kDa 37kDa 25kDa 20kDa 15kDa 10kDa orb1247646 (2 ug/ml) staining of paraffi...

Description ^{nts.}	CFC1 Antibody
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Description	CFC1 Antibody
Species/Host	Goat
Reactivity	Mouse
Conjugation	Unconjugated
Tested Applications	ELISA, IHC
Immunogen	The immunogen for this antibody is: HFTGRYCEHDQRRSEC
Target	CFC1
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.
Form/Appearance	Liquid
Concentration	500 ug/mL
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	Peptide ELISA: antibody detection limit dilution 1:32000.Western Blot:Preliminary experiments gave an approx 55kDa band in Human Breast, Placenta and Testis lysates after 0.1ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 24.6kDa according to NP_115934.1. The 55kDa band was successfully blocked by incubation with the immunizing peptide.Immunohistochemistry:In paraffin embedded Mouse Embryonic Liver shows staining of the hepatocyte cell membranes. Recommended concentration: 1-2ug/ml.
Clonality	Polyclonal
Uniprot ID	P0CG37
NCBI	NP_115934.1
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000.Western Blot:Preliminary experiments gave an approx 55kDa band in Human Breast, Placenta and Testis lysates after 0.1ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 24.6kDa according to NP_115934.1. The 55kDa band was successfully blocked by incubation with the immunizing peptide.Immunohistochemistry:In paraffin embedded Mouse Embryonic Liver shows staining of the hepatocyte cell

membranes. Recommended concentration: 1-2ug/ml.

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