





Product Datasheet

CFC1 Antibody (orb1247646)

Description	CFC1 Antibody	 250kDa 150kDa 100kDa
Species/Host	Goat	 50kDa 37kDa
Reactivity	Mouse	 25kDa 20kDa
Conjugation	Unconjugated	 15kDa 10kDa
Tested Applications	ELISA, IHC	orb1247646 (2 ug/ml) staining of paraffi...
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.	