

Product Datasheet

CFC1/Cripto-1 Antibody (orb19081)

Catalog Number	orb19081
Category	Antibodies
Description	Goat polyclonal antibody to CFC1
Target	CFC1 / Cripto-1
Clonality	Polyclonal
Species/Host	Goat
Conjugation	Unconjugated
Reactivity	Mouse
Predicted Reactivity	Human, Rat
Buffer/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.
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Protein Sequence	HFTGRYCEHDQRRSEC
RRID	AB_10751640
MW	24.6
Tested applications	ELISA, IHC
Dilution range	ELISA: 1:32000, WB: 0.1 µg/ml, IHC-P: 1-2 µg/ml

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Application notes

ELISA: Peptide ELISA: antibody detection limit dilution 1:32000. WB: Preliminary experiments gave an approx 55kDa band in Human Breast, Placenta and Testes lysates after 0.1 µg/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. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates Have any further splice variants/modified forms been reported

Storage

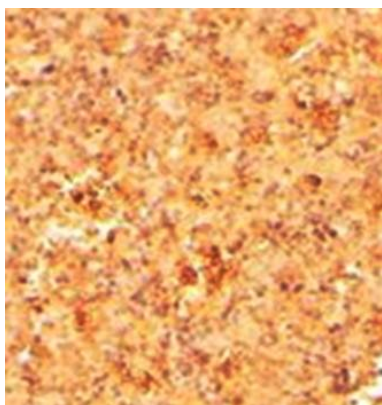
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

For research use only

Entrez

55997



Immunohistochemical analysis of formalin-fixed and paraffin embedded Mouse Embryo Liver using CFC1 antibody

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