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Datasheet for ABIN718016
anti-OCC-1 antibody (AA 21-63)

Overview

Quantity:	100 µL
Target:	OCC-1 (C12ORF75)
Binding Specificity:	AA 21-63
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OCC-1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human OCC1
Isotype:	IgG
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	OCC-1 (C12ORF75)
Alternative Name:	OCC1 (C12ORF75 Products)

Target Details

Background: Synonyms: C12orf75, Chromosome 12 open reading frame 75, Hypothetical protein LOC387882, MGC148100, MGC149157, OCC 1, OCC-1, Putative overexpressed in colon carcinoma 1 protein, OCC1_HUMAN.

Background: OCC1 was initially identified as a novel human cDNA overexpressed in a colon carcinoma cell line. Elevated levels of OCC1 mRNA were observed in three of eight colon carcinomas, suggesting that OCC1 may be a hallmark of only a subset of colon carcinomas. It is highly expressed in skeletal muscle, kidney, placenta, and pancreas tissues, with low to no expression in heart, brain, lung and liver tissues. At least two different OCC1 mRNA species are known to exist.

Application Details

Application Notes: ELISA 1:500-1000
IHC-P 1:200-400
IHC-F 1:100-500
IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months