

兔抗 MORC2 多克隆抗体

中文名称: 兔抗 MORC2 多克隆抗体

英文名称: Anti-MORC2 rabbit polyclonal antibody

别名: ZCW3; ZCWCC1

抗原: MORC2

储存: 冷冻 (-20℃)

宿主: Rabbit

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The CW domain is a structural module found in many vertebrate, parasitic and plant proteins. It consists of a mononuclear four-cysteine zinc-finger domain that plays a role in DNA binding, chromatin methylation and early embryonic development. ZCWCC1 (zinc finger CW-type coiled-coil domain protein 1), also known as MORC2 (MORC family CW-type zinc finger protein 2) or ZCW3, is a 1,032 amino acid protein that contains one CW-type zinc finger domain. ZCWCC1 is located on chromosome 22 and is ubiquitously expressed with highest expression in pancreas, smooth muscle and testis. Expression of ZCWCC1 is upregulated in hypoxia, a pathological condition characterized by an inadequate supply of oxygen in the blood.

Applications:	ELISA, WB, IHC
Name of antibody:	MORC2
Immunogen:	Fusion protein of human MORC2
Full name:	MORC family CW-type zinc finger 2
Synonyms:	ZCW3; ZCWCC1
SwissProt:	Q9Y6X9
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human lung cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	118 kDa
WB Positive control:	231, 293T, Hela and A172 cell lysates
WB Recommended dilution:	500-2000



