

兔抗 FUNDC2 多克隆抗体

- 中文名称：兔抗 FUNDC2 多克隆抗体
- 英文名称：Anti-FUNDC2 rabbit polyclonal antibody
- 别名：FUN14 domain containing 2; DC44; HCC3; HCBP6; PD03104
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：FUNDC2
- 反应种属：Human
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

FUNDC2 (FUN14 domain-containing protein 2), also known as HCC-3 (cervical cancer proto-oncogene 3 protein), HCBP6 (hepatitis C virus core-binding protein 6) or DC44, is a 189 amino acid protein belonging to the FUN14 family. The gene encoding FUNDC2 maps to human chromosome Xq28. The X and Y chromosomes are the human sex chromosomes. Chromosome X consists of about 153 million base pairs and nearly 1,000 genes. The combination of an X and Y chromosome lead to normal male development while two copies of X lead to normal female development.

	More than one copy of the X chromosome with a Y chromosome causes Klinefelter's syndrome. A single copy of X alone leads to Turner's syndrome. More than 2 copies of the X chromosome, in the absence of a Y chromosome, is known as Triple X syndrome. Color blindness, hemophilia, and Duchenne muscular dystrophy are well known X chromosome-linked conditions which affect males more frequently as males carry a single X chromosome.
Applications:	ELISA, IHC
Name of antibody:	FUNDC2
Immunogen:	Fusion protein of human FUNDC2
Full name:	FUN14 domain containing 2
Synonyms:	DC44; HCC3; HCBP6; PD03104
SwissProt:	Q9BWH2
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil and Human thyroid cancer
IHC Recommend dilution:	50-300



