

兔抗 CHCHD5 多克隆抗体

- 中文名称：兔抗 CHCHD5 多克隆抗体
- 英文名称：Anti-CHCHD5 rabbit polyclonal antibody
- 别名：coiled-coil-helix-coiled-coil-helix domain containing 5; MIC14; C2orf9
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：CHCHD5
- 反应种属：Human, Mouse
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

CHCHD5 (Coiled-coil-helix-coiled-coil-helix domain-containing protein 5) is a 110 amino acid protein that contains one CHCH domain. The gene encoding CHCHD5 maps to human chromosome 2, which consists of 237 million bases encoding over 1,400 genes and making up approximately 8% of the human genome. A number of genetic diseases are linked to genes on chromosome 2. Harlequin ichthyosis, a rare and morbid skin deformity, is associated with mutations in the ABCA12 gene. The lipid metabolic disorder sitosterolemia is associated with ABCG5 and ABCG8. An extremely rare recessive genetic disorder, Alström syndrome is due to mutations in the ALMS1 gene. Interestingly, chromosome 2 contains what appears to be a

	vestigial second centromere and vestigial telomeres which gives credence to the hypothesis that human chromosome 2 is the result of an ancient fusion of two ancestral chromosomes seen in modern form today in apes.
Applications:	ELISA, IHC
Name of antibody:	CHCHD5
Immunogen:	Full length fusion protein
Full name:	coiled-coil-helix-coiled-coil-helix domain containing 5
Synonyms:	MIC14; C2orf9
SwissProt:	Q9BSY4
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer and Human gastric cancer
IHC Recommend dilution:	20-100



