

兔抗 CCDC102B 多克隆抗体

中文名称：兔抗 CCDC102B 多克隆抗体

英文名称：Anti-CCDC102B rabbit polyclonal antibody

别名：coiled-coil domain containing 102B; AN; ACY1L; HsT1731; C18orf14

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：CCDC102B

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

CCDC102B (coiled-coil domain containing 102B), also known as AN, ACY1L or HsT1731, is a 513 amino acid protein that exists as three alternatively spliced isoforms. Widely expressed and found in multiple CNV (copy-number variant) regions, CCDC102B contains the deletion breakpoint of a maternally inherited deletion, which is 2.7?Mb in size, and maps to human chromosome 18q22.1. CCDC102B may play a role in the pathogenesis of diaphragmatic hernia, microphthalmia, colorectal carcinoma and schizophrenia. Encoding over 300 genes, chromosome 18 contains about 76 million bases. Translocation between chromosomes 18

	and 14 is the most common translocation in cancers and occurs in follicular lymphomas. Niemann-Pick disease, hereditary hemorrhagic telangiectasia and erythropoietic protoporphyria are associated with chromosome 18.
Applications:	ELISA, WB
Name of antibody:	CCDC102B
Immunogen:	Full length fusion protein
Full name:	coiled-coil domain containing 102B
Synonyms:	AN; ACY1L; HsT1731; C18orf14
SwissProt:	Q68D86
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	60 kDa
WB Positive control:	HEPG2, HUVEC and PC-3 cell lysates
WB Recommended dilution:	200-1000

