

CCDC106 抗原（重组蛋白）

中文名称： CCDC106 抗原（重组蛋白）

英文名称： CCDC106 Antigen (Recombinant Protein)

别 名： ZNF581; HSU79303

储 存： 冷冻（-20℃）

相关类别： 抗原

概 述：

Fusion protein corresponding to a region derived from N terminal 243 amino acids of human CCDC106

技术规格：

Full name:	coiled-coil domain containing 106
Synonyms:	ZNF581; HSU79303
Swissprot:	Q9BWC9
Gene Accession:	BC000412
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The coiled-coil domain is a common protein motif that is often involved in protein oligomerization and is found in proteins such as transcription factors and intermediate filaments. CCDC106 was initially identified as a p53-interacting protein by yeast two-hybrid screening. Other experiments demonstrated that CCDC106 co-localizes and interacts with p53 in the nucleus, inhibiting the tran

scriptonal activity of p53 and stimulating p53 protein degradation, indicating that at least one of the functions of CCDC106 is acting as a negative regulator of p53.