

兔抗 FAM107B 多克隆抗体

中文名称：兔抗 FAM107B 多克隆抗体

英文名称： Anti-FAM107B rabbit polyclonal antibody

别名： family with sequence similarity 107 member B; HITS; C10orf45

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： FAM107B

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

FAM107B is a 131 amino acid protein that is encoded by a gene that maps to human chromosome 10, which contains over 800 genes and 135 million nucleotides, making up nearly 4.5% of the human genome. PTEN is an important tumor suppressor gene located on chromosome 10 and, when defective, causes a genetic predisposition to cancer development known as Cowden syndrome. The chromosome 10 encoded gene ERCC6 is important for DNA repair and is linked to Cockayne syndrome which is characterized by extreme photosensitivity and premature aging. Tetrahydrobiopterin deficiency and a number of sy

	ndromes involving defective skull and facial bone fusion are also linked to chromosome 10. As with most trisomies, trisomy 10 is rare and is deleterious.
Applications:	ELISA, IHC
Name of antibody:	FAM107B
Immunogen:	Fusion protein of human FAM107B
Full name:	family with sequence similarity 107 member B
Synonyms:	HITS; C10orf45
SwissProt:	Q9H098
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil
IHC Recommend dilution:	150-300

