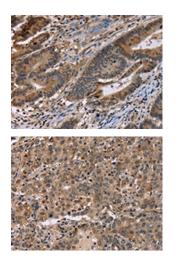
FAM107A Antibody

PACO16302



Product Information	
Size:	Protein Background:
50ul	FAM107B is a 131 amino acid, protein that is encoded by a gene that maps to human
Reactivity:	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
Human	located on chromosome 10 and, when defective, causes a genetic predisposition to cancer development known as Cowden syndrome. The chromosome 10 encoded gene
Source:	ERCC6 is important for DNA repair and is linked to Cockayne syndrome which is
Rabbit	characterized by extreme photosensitivity and premature aging. Tetrahydrobiopterin deficiency and a number of syndromes involving defective skull and facial bone fusion
lsotype:	are also linked to chromosome 10. As with most trisomies, trisomy 10 is rare and is deleterious.
lgG	Gene ID:
Applications:	FAM107A
ELISA, IHC	Uniprot
Recommended dilutions:	O95990
ELISA:1:2000-1:5000, IHC:1:50-1:200	Synonyms:
	family with sequence similarity 107, member A
	Immunogen:
	Fusion protein of human FAM107A.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using PACO16302(FAM107A Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO16302(FAM107A Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).