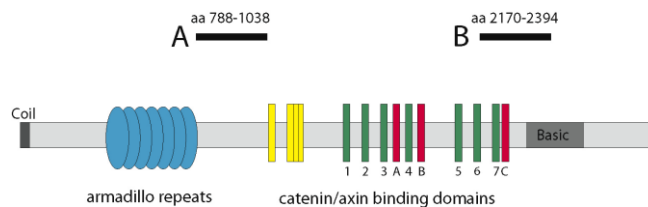


Product data sheet

Product number	030903E07
Antibody specificity	Adenomatous polyposis coli protein (Protein APC, mAPC) containing amino acids between 2170-2394



APC (mouse)

Species reactivity	Mouse
UniProt	Q61315
Clone number	KT45
Immunogen	APC protein containing region B shown above
Antibody isotype	Rat IgG2a
Antibody form	Intact antibody
Concentration	1 mg/ml in PBS containing 0.09% sodium azide as a preservative
Cross-reactivity	Not tested
Applications	Primary antibody for Western blotting and immunofluorescent staining These are applications that have been tested. It does not mean that the antibody cannot be used for other applications
Suggested working concentrations	Western blotting: 1/1000 – 1/10000 Immunofluorescent staining: 10 µg/ml Optimal concentrations should be determined by the end user
Preparation	Antibody is purified from culture supernatant using a protein G column
Store	4 °C for 1 month, -20 °C or -80°C in aliquots. Avoid repeated freeze/thaw cycles
Safety information	This product contains sodium azide which is hazardous
References	Hendriksen J, Jansen M, Brown CM, van der Velde H, van Ham M, Galjart N, Offerhaus GJ, Fagotto F and Fornerod M. 2008. Plasma membrane recruitment of dephosphorylated beta-catenin upon activation of the Wnt pathway. J Cell Sci. 121:1793-802