

ANKH Antibody (C-term)

Catalog_no :	AB2725
Reactivity :	H, M
Category :	抗原抗体
Size :	100 μ L/50 μ L
Immunogen :	HUMAN:464-492
Specificity :	This ANKH antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 464-492 amino acids from the C-terminal region of human ANKH.
Dilution :	WB,1:1000;WB,1:1000;IHC-P,1:10~50;FC,1:10~50;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Progressive ankylosis protein homolog, ANK, ANKH, KIAA1581
Isotype :	Rabbit Ig
Background :	ANKH is a multipass transmembrane protein that is expressed in joints and other tissues and controls pyrophosphate levels in cultured cells. Progressive ankylosis-mediated control of pyrophosphate levels has been suggested as a possible mechanism regulating tissue calcification and susceptibility to arthritis in higher animals.
reference :	Wang, J., et al. J. Rheumatol. 36(6):1265-1272(2009) Ho, A.M., et al. Science 289(5477):265-270(2000) Rojas, K., et al. Genomics 62(2):177-183(1999)