

## DEK Antibody (C-term)

Catalog_no :	AB2656
Reactivity :	H
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN:336-364
Specificity :	This DEK antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 336-364 amino acids from the C-terminal region of human DEK.
Dilution :	WB,1:1000;IHC-P,1:50~100;FC,1:10~50;IF,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 :	Protein DEK, DEK
Isotype :	Rabbit Ig
Background :	DEK is a protein with one SAP domain. This protein binds to cruciform and superhelical DNA and induces positive supercoils into closed circular DNA, and is also involved in splice site selection during mRNA processing. Chromosomal aberrations involving this region, increased expression of this gene, and the presence of antibodies against this protein are all associated with various diseases.
reference :	Sawatsubashi,S., et.al., Genes Dev. 24 (2), 159-170 (2010) Khodadoust,M.S., et.al., Cancer Res. 69 (16), 6405-6413 (2009)