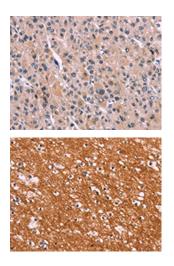
ENDOG Antibody

PACO19601



Product Information	
Size:	Protein Background:
50ul	Cytokine that binds to and signals through the IL1RL2/IL-36R receptor which in turn activates NF-kappa-B and MAPK signaling pathways in target cells. Part of the IL-36
Reactivity:	signaling system that is thought to be present in epithelial barriers and to take part in
Human	local inflammatory response; similar to the IL-1 system with which it shares the coreceptor IL1RAP. Seems to be involved in skin inflammatory response by acting on
Source:	keratinocytes, dendritic cells and indirectly on T-cells to drive tissue infiltration, cell
Rabbit	maturation and cell proliferation. In cultured keratinocytes induces the expression of macrophage, T-cell, and neutrophil chemokines, such as CCL3, CCL4, CCL5, CCL2,
lsotype:	CCL17, CCL22, CL20, CCL5, CCL2, CCL17, CCL22, CXCL8, CCL20 and CXCL1; also stimulates its own expression and that of the prototypic cutaneous proinflammatory
lgG	parameters TNF-alpha, S100A7/psoriasin and inducible NOS.
Applications:	Gene ID:
ELISA, IHC	ENDOG
Recommended dilutions:	Uniprot
ELISA:1:1000-1:2000, IHC:1:25-1:100	Q14249
	Synonyms:
	endonuclease G
	Immunogen:
	Synthetic peptide of human ENDOG.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO19601(ENDOG Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using PACO19601(ENDOG Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: x—200).