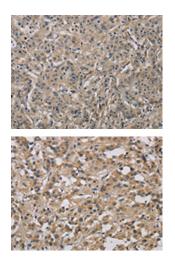
## **DCN Antibody**

## PACO14328



Product Information	
Size:	Protein Background:
50ul	The protein encoded by this gene is a small cellular or pericellular matrix proteoglycan
Reactivity:	that is closely related in structure to biglycan protein. The encoded protein and biglycan are thought to be the result of a gene duplication. This protein is a component of
Human, Mouse, Rat	connective tissue, binds to type I collagen fibrils, and plays a role in matrix assembly. It contains one attached glycosaminoglycan chain. This protein is capable of suppressing
Source:	the growth of various tumor cell lines. There are multiple alternatively spliced transcript
Rabbit	variants known for this gene. This gene is a candidate gene for Marfan syndrome.
lsotype:	Gene ID:
lgG	DCN
Applications:	Uniprot
ELISA, IHC	P07585
Recommended dilutions:	Synonyms:
ELISA:1:2000-1:5000, IHC:1:50-1:200	decorin
	Immunogen:
	Fusion protein of human DCN.
	Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using PACO14328(DCN 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 thyroid cancer tissue using PACO14328(DCN Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).