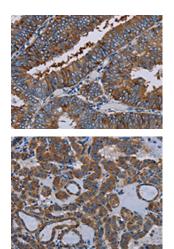
## **EDNRB** Antibody

PACO17821



Product Information	
Size:	Protein Background:
50ul	The protein encoded by this gene is a G protein-coupled receptor which activates a phosphatidylinositol-calcium second messenger system. Its ligand, endothelin, consists of a family of three potent vasoactive peptides: ET1, ET2, and ET3. Studies suggest that the multigenic disorder, Hirschsprung disease type 2, is due to mutations in the endothelin receptor type B gene. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Reactivity:	
Human	
Source:	
Rabbit	Gene ID:
lsotype:	EDNRB
lgG	Uniprot
Applications:	P24530
Elisa, ihc	Synonyms:
Recommended dilutions:	endothelin receptor type B
ELISA:1:1000-1:2000, IHC:1:50-1:200	Immunogen:
	Synthetic peptide of human EDNRB.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using PACO17821(EDNRB Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO17821(EDNRB Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).