Elabscience®

EDN1 Polyclonal Antibody

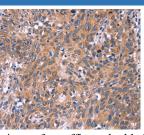
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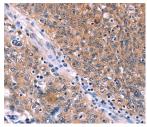
Note: Centrifuge before opening to ensure complete recovery of vial contents.

1:50-1:200

Description	
Reactivity	Human
Immunogen	Recombinant protein of human EDN1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution

IHC Data





 Immunohistochemistry of paraffin-embedded Human cervical Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using EDN1 Polyclonal Antibody at dilution
 cancer tissue using EDN1 Polyclonal Antibody at dilution

 1:50
 1:50

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

Background

The protein encoded by this gene is proteolytically processed to release a secreted peptide termed endothelin 1. This peptide is a potent vasoconstrictor and is produced by vascular endothelial cells. Endothelin 1 also can affect the central nervous system. Two transcript variants encoding different isoforms have been found for this gene.