Elabscience®

ESM1 Polyclonal Antibody

catalog number: E-AB-18262

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

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Description	
Reactivity	Human
Immunogen	Fusion protein of human ESM1
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
ІНС	1:50-1:300
Data	
Immunohistoshamistu	of paraffin-embedded Human cervical Immunohistochemistry of paraffin-embedded Human
	41 Polyclonal Antibody at dilution of colorectal cancer tissue using ESM1 Polyclonal Antibody at
cancel tissue using ES.	1:50(×200) dilution of 1:50(×200)
Preparation & Storag	
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
F L8	temperature recommended.

Background

This gene encodes a secreted protein which is mainly expressed in the endothelial cells in human lung and kidney tissues. The expression of this gene is regulated by cytokines, suggesting that it may play a role in endothelium-dependent pathological disorders. The transcript contains multiple polyadenylation and mRNA instability signals. Two transcript variants encoding different isoforms have been found for this gene.