Elabscience®

UFM1 Polyclonal Antibody

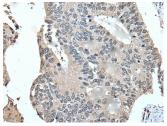
catalog number: E-AB-18507

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

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Full length fusion protein
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Amplications	Decommended Dilution

Applications	Recommended Dilution
IHC 1	1:30-1:150

Data



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using UFM1 Polyclonal Antibody at dilution of 1:45(×200)

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

UFM1 is a ubiquitin-like protein that is conjugated to target proteins by E1-like activating enzyme UBA5 (UBE1DC1; MIM 610552) and E2-like conjugating enzyme UFC1 (MIM 610554) in a manner analogous to ubiquitylation (see UBE2 M; MIM 603173) (Komatsu et al., 2004 [PubMed 15071506]).