Elabscience®

DEFB132 Polyclonal Antibody

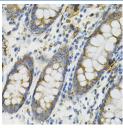
catalog number: E-AB-64791

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

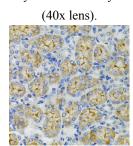
Description	
Reactivity	Human;Mouse
Immunogen	Recombinant fusion protein of human DEFB132 (NP_997352.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
IHC	1:50-1:200

Data



Immunohistochemistry of paraffin-embedded Human colon using DEFB132 Polyclonal Antibody at dilution of 1:100



Immunohistochemistry of paraffin-embedded Mouse kidney using DEFB132 Polyclonal Antibody at dilution of 1:100

(40x lens).	
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

Defensins are cysteine-rich cationic polypeptides that are important in the immunologic response to invading microorganisms. The protein encoded by this gene is secreted and is a member of the beta defensin protein family. This protein binds spermatozoa and has antimicrobial activity against E. coli. Beta defensin genes are found in several clusters throughout the genome, with this gene mapping to a cluster at 20p13.

For Research Use Only

Toll-free: 1-888-852-8623 Web:<u>w w w .elabscience.com</u> Immunohistochemistry of paraffin-embedded Human esophagus using DEFB132 Polyclonal Antibody at dilution of 1:100 (40x lens).