

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TFF3

Catalog Number: 26047 Gene Symbol: TFF3 Description: Anti-TFF3 Mouse Monoclonal Antibody

Background: TFF3 (trefoil factor 3) is a member of the trefoil family proteins which are characterized by having at least one copy of the trefoil motif, a 40-amino acid domain that contains three conserved disulfides. It is involved in the maintenance and repair of the intestinal mucosa and promotes the mobility of epithelial cells in healing processes. TFF3 is part of a panelof urinary biomarkers to monitor reversibility of renal injury.

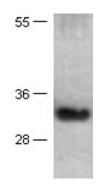
Immunogen: A synthetic peptide from the internal region of TFF3, human origin.

Tested Applications: ELISA, WB, IHC, IP

Recommended Dilutions:

ELISA: 1:1000-1:5000 WB: 1:500-1:1000 IHC: 1:50-1:100 Concentration: 1 mg/ml Host: Mouse Clonality: Monoclonal Purity: Purified from ascites Format: Liquid Preservative: No Constituents: PBS (without Mg²⁺ and Ca²⁺), pH7.4, 150 mM NaCl, 50% glycerol Species Reactivity: Anti-TFF3 monoclonal antibody recognizes TFF3 of vertebrates. Storage Conditions: Store at -20°C. Avoid freeze / thaw cycles

Western blot:



Western blot analysis of recombinant TFF3 proteins.

Purified GST-tagged TFF3 proteins (Cat. #10159) were blotted with anti-TFF3 monoclonal antibody (Cat. # 26047).

FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC APPLICATIONS

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