

Anti-TFF1 Antibody (Center)

Catalog Number: M01391-2

About TFF1

Stabilizer of the mucous gel overlying the gastrointestinal mucosa that provides a physical barrier against various noxious agents. May inhibit the growth of calcium oxalate crystals in urine.

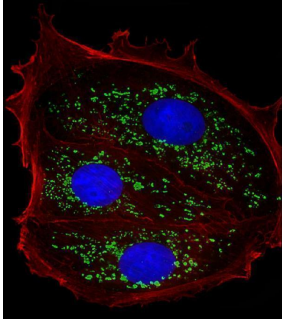
Overview

Product Name	Anti-TFF1 Antibody (Center)
Reactive Species	Human
Description	Boster Bio Anti-TFF1 Antibody (Center) (Catalog # M01391-2). Tested in WB, IF application(s). This antibody reacts with Human.
Application	IF, WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P04155

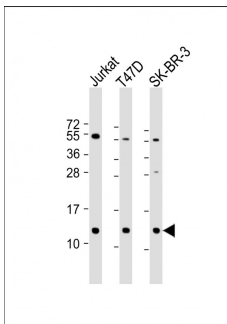
Technical Details

Immunogen	This TFF1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 11-40 amino acids from the Central region of human TFF1.
Predicted Reactive Species	Human
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	IF: 1:25 WB: 1:2000

Anti-TFF1 Antibody (Center) (M01391-2) Images



Immunofluorescent analysis of 4% paraformaldehyde-fixed, 0.1% Triton X-100 permeabilized MCF-7 (human breast cancer cell line) cells labeling TFF1 with M01391-2 at 1/25 dilution, followed by Dylight® 488-conjugated goat anti-rabbit IgG secondary antibody at 1/200 dilution (green). Immunofluorescence image showing secreted staining on MCF-7 cell line. The nuclear counter stain is DAPI (blue).



All lanes : Anti-TFF1 Antibody (Center) at 1:2000 dilution
Lane 1: Jurkat whole cell lysate
Lane 2: T47D whole cell lysate
Lane 3: SK-BR-3 whole cell lysate
Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 9 kDa
Blocking/Dilution buffer: 5% NFD/MTBST.

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