

Anti-TFF2 antibody (24-129) (STJ27376)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

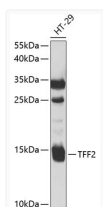
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 14kDa Observed Mw: 14kDa
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7032
Gene Symbol	TFF2
UniProt ID	TFF2_HUMAN
Immunogen Region	24-129
Immunogen Sequence	EKPSPQCQSRLSPHNRTNCG FPGITSDQCFDNGCCFDSSV TGVPWCFHPLPKQESDQCVM EVSDRRNCGYPGISPEECAS RKCCFSNFIFEVPWCFFPKS VEDCHY
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 24-129 of human TFF2 (NP_005414.1).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of extracts of HT-29 cells, using TFF2 antibody (STJ27376) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 60s.