

À des fins de recherche uniquement

# Anticorps Monoclonal anti-TFF2

Numéro de catalogue: 66471-1-Ig



## Informations de base

Numéro de catalogue: 66471-1-Ig	Numéro d'acquisition GenBank: BC032820	Méthode de purification: Purification par protéine A
Taille: 150ul, Concentration: 2000 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 7032	CloneNo.: 2D7B1
Hôte: Mouse	Nom complet: trefoil factor 2	Dilutions recommandées: WB 1:1000-1:6000
Isotype: IgG2a	MW calculé: 129 aa, 14 kDa	
Immunogen Catalog Number: AG18765	MW observés: 16 kDa	

## Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : tissu pancréatique de rat, tissu d'estomac de porc, tissu pancréatique de porc
Spécificité de l'espèce: Humain, porc, rat	

## Informations générales

The trefoil factor family (TFF), comprises of three polypeptides, TFF1, TFF2 and TFF3 (7-12 kDa), secreted to mucosal surfaces by mucus producing cells, prominently in the gastrointestinal tract. TFF2, also known as spasmolytic polypeptide, is a low-molecular weight protein, expressed in mucous neck cells of the fundus and glands at the base of the antrum in normal human stomach. TFF2 could inhibit gastrointestinal motility and gastric acid secretion. However, recent studies suggest that TFF2 could also play an important role in the immune system.

## Stockage

Stockage:  
Stocker à -20°C. Stable pendant un an après l'expédition.  
Tampon de stockage:  
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3  
L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

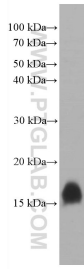
For technical support and original validation data for this product please contact:

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## Données de validation sélectionnées



rat pancreas tissue were subjected to SDS PAGE followed by western blot with 66471-1-Ig (TFF2 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.