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[Primary Antibody]

Recombinant Rabbit Anti-TFF1 Monoclonal Antibody

Catalog Number: SLA0747M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Isotype:	IgG1/Kappa
Clonality:	Monoclonal
Clone No.:	12D3
SWISS:	P04155
Target:	TFF1
Immunogen:	Synthesized peptide derived from human pS2
Purification:	affinity purified by Protein G
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ELISA (1:5000-10000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	6.7 kDa
Background:	PS2 , also known as pnr-2 , is a cytoplasmic polypeptide regulated by estrogen with a molecular weight of 6.5 kDa. It is expressed in breast epithelium , normal gastric mucosa and small intestinal mucosa. It is mainly used for breast cancer and gastric cancer research. PS2 positive is more common in ER and PR positive breast cancer. It can be used for breast cancer patients to study endocrine therapy response.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.