







pS2 (ABT-PS2) mouse mAb

Catalog No	YP-Ab-15434	
Isotype	IgG	
Reactivity	Human	
Applications	IHC-p;IF(paraffin section)	
Gene Name	TFF1 BCEI PS2	
Protein Name	pS2	
Immunogen	Synthesized peptide derived from human pS2	
Specificity	This antibody detects endogenous levels of human pS2. Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly recommended as antigen repair method in paraffin section	
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	
Source	Monoclonal, Mouse/IgG1, Kappa	
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.	
Dilution	IHC-p 1:100-500	
Concentration	1 mg/ml	
Purity	≥90%	
Storage Stability	-20°C/1 year	
Synonyms		
Observed Band		
Cell Pathway	Secreted .	
Tissue Specificity	Found in stomach, with highest levels in the upper gastric mucosal cells (at protein level). Detected in goblet cells of the small and large intestine and rectum, small submucosal glands in the esophagus, mucous acini of the sublingual gland, submucosal glands of the trachea, and epithelial cells lining the exocrine pancreatic ducts but not in the remainder of the pancreas (at protein level). Scattered expression is detected in the epithelial cells of the gallbladder and submucosal glands of the vagina, and weak expression is observed in the bronchial goblet cells of the pseudostratified epithelia in the respiratory system (at protein level). Detected in urine (at protein level). Strongly expressed in breast cancer but at low levels in normal mammary tissue. It is regulated by estrogen in MCF-7 cells. Strong expression found in normal gastric mucosa and in the regenerative tissues surrounding ulcerous lesions of gastrointestinal tract, but lower expression found in gastric cancer (at protein level).	

Function



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Background

matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images