Immunotag[™] PIP Polyclonal Antibody

Antibody Specification	
Catalog No.	ITN2443
Product Description	Immunotag™ PIP Polyclonal Antibody
Size	50 μg, 100 μg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	PIP
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	Synthesized peptide derived from human protein, at AA range: 11-60
Specificity	PIP Polyclonal Antibody detects endogenous levels of protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Gene Name	PIP GCDFP15 GPIP4
Accession No.	P12273 P02816 O70417
Description	induction:By prolactin and androgen; inhibited by estrogen.,similarity:Belongs to the PIP family.,subunit:Monomer. Interacts with AZGP1.,tissue specificity:Expressed in pathological conditions of the mammary gland and in several exocrine tissues, such as the lacrimal, salivary, and sweat glands.,
Protein Expression	Milk,Prostate,Saliva,Seminal vesicle,

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Subcellular Localization	extracellular region,extracellular space,nucleus,apical plasma membrane,extracellular exosome,
Protein Function	induction:By prolactin and androgen; inhibited by estrogen.,similarity:Belongs to the PIP family.,subunit:Monomer. Interacts with AZGP1.,tissue specificity:Expressed in pathological conditions of the mammary gland and in several exocrine tissues, such as the lacrimal, salivary, and sweat glands.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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