

Immunotag™ UROC28 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT4824
Product Description	Immunotag™ UROC28 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	UROC28
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC-p,IF,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	The antiserum was produced against synthesized peptide derived from human PBOV1. AA range:31-80
Specificity	UROC28 Polyclonal Antibody detects endogenous levels of UROC28 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	PBOV1
Accession No.	Q9GZY1
Alternate Names	PBOV1; UROC28; Prostate and breast cancer overexpressed gene 1 protein; Protein UROC28; UC28

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Description	prostate and breast cancer overexpressed 1(PBOV1) Homo sapiens This intronless gene encodes a protein of unknown function. Its expression is up-regulated in some types of cancer, including prostate, breast, and bladder cancer. [provided by RefSeq, Aug 2011],
Protein Expression	Prostatic carcinoma,
Subcellular Localization	nucleus,cytoplasm,
Protein Function	tissue specificity:Expressed in colon, prostate, small intestine, testis and spleen, with lower expression in thymus, ovary, and peripheral blood leukocytes. Up-regulated expression in prostate, breast, and bladder cancer, but not in lung and colon cancer.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.