Immunotag™ USP32 Polyclonal Antibody

Antibody Specification

Catalog No.	ITT4835
Product Description	Immunotag™ USP32 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	USP32
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	IHC-p,WB,ELISA
Recommended Dilution	WB 1:500-2000 Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	The antiserum was produced against synthesized peptide derived from human USP32. AA range:271-320
Specificity	USP32 Polyclonal Antibody detects endogenous levels of USP32 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	USP32
Accession No.	Q8NFA0
Alternate Names	USP32; USP10; Ubiquitin carboxyl-terminal hydrolase 32; Deubiquitinating enzyme 32; Renal carcinoma antigen NY-REN-60; Ubiquitin thioesterase 32; Ubiquitin-specific-processing protease 32
Description	catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol.,similarity:Belongs to the peptidase C19 family.,similarity:Contains 1 DUSP domain.,similarity:Contains 3 EF-hand domains.,

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Protein Expression	Brain,Epithelium,Peripheral Nervous System,Skin,Testis,Uterus,
Subcellular Localization	cytoplasm,Golgi apparatus,membrane,
Protein Function	catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol.,similarity:Belongs to the peptidase C19 family.,similarity:Contains 1 DUSP domain.,similarity:Contains 3 EF-hand domains.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.