

Immunotag™ Tctex5 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT4589
Product Description	Immunotag™ Tctex5 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	Tctex5
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	IHC-p,ELISA
Recommended Dilution	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	Synthesized peptide derived from Tctex5, at AA range: 40-120
Specificity	Tctex5 Polyclonal Antibody detects endogenous levels of Tctex5 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	PPP1R11
Accession No.	O60927 Q8K1L5 Q6MFY6
Alternate Names	PPP1R11; HCGV; TCTE5; Protein phosphatase 1 regulatory subunit 11; Hemochromatosis candidate gene V protein; HCG V; Protein phosphatase inhibitor 3
Description	protein phosphatase 1 regulatory inhibitor subunit 11(PPP1R11) Homo sapiens This gene encodes a specific inhibitor of protein phosphatase-1 (PP1) with a differential sensitivity toward the metal-independent and metal-dependent forms of PP1. The gene is located within the major histocompatibility complex class I region on chromosome 6. [provided by RefSeq, Jul 2008],

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Protein Expression	Brain,Duodenal mucosa,Epithelium,Lung,Peripheral bl
Subcellular Localization	protein phosphatase type 1 complex,nucleus,cytoplasm,
Protein Function	function:Inhibitor of protein phosphatase 1.,tissue specificity:Widely expressed.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.