## Immunotag™ THY1 Antibody

Antibody Specification	
Catalog No.	ITA6926
Product Description	Immunotag™ THY1 Antibody
Size	100 μg, 200 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	THY1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthetic peptide of human THY1
Specificity	THY1 Antibody detects endogenous levels of total THY1
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt
Gene Name	THY1
Accession No.	P04216
Alternate Names	CD7; CD90; CD90 antigen; CDw90; FLJ33325; MGC128895; T25; Theta antigen; Thy 1; Thy 1 cell surface antigen; Thy 1 membrane glycoprotein; Thy 1 T cell antigen; Thy 1.2; Thy-1 antigen; Thy-1 membrane glycoprotein; Thy1; Thy1 antigen; Thy1 T cell antigen; Thy1.1; Thy1.2; THY1_HUMAN; Thymus cell antigen 1, theta;
Description	May play a role in cell-cell or cell-ligand interactions during synaptogenesis and other events in the brain.

Antibody Specification	
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	18kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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