antibodies -online.com





Datasheet for ABIN958644

anti-CPY antibody (Biotin)



Overview	
Quantity:	1 mL
Target:	CPY
Reactivity:	Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPY antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (IHC)
Product Details	
Immunogen:	Baker's yeast Carboxypeptidase Y
	Type of Immunogen: Purified protein
Specificity:	Yeast Carboxypeptidase Y. The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: immunoelectrophoresis, cross-immunoelectrophoresis, single radial immunodiffusion (Ouchterlony), block titration, ELISA, immunoblotting and enzyme inhibition. Cross-reactivity Cross-reactivities against enzymes of other sources may occur but have not been determined.
Purification:	Ion exchange chromatography
Target Details	
Target:	CPY

Target Details

Alternative Name:

Carboxypeptidase Y (CPY Products)

Application Details

Application Notes:

Approved: ELISA, IF, IHC, WB

Usage: This product is intended for use in precipitating and non-precipitating antibody-binding assays (such as e. g., ELISA and Western blotting and immunofluorescence or histochemical techniques). The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile distilled water 1 ml
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.2
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C
	Short term: +4°C. Avoid repeat freeze-thaw cycles.