

YDJC Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP10640c

Specification

YDJC Antibody (Center) - Product Information

Application Primary Accession Other Accession Reactivity Host Clonality Isotype Calculated MW Antigen Region

WB, IHC-P,E <u>A8MPS7</u> NP_001017964.1 Human, Mouse Rabbit Polyclonal Rabbit IgG 34466 169-198

YDJC Antibody (Center) - Additional Information

Gene ID 150223

Other Names UPF0249 protein ydjC homolog, YDJC

Target/Specificity

This YDJC antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 169-198 amino acids from the Central region of human YDJC.

Dilution WB~~1:1000 IHC-P~~1:50~100

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions YDJC Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

YDJC Antibody (Center) - Protein Information

Name YDJC

Function Probably catalyzes the deacetylation of acetylated carbohydrates an important step in



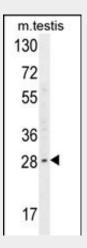
the degradation of oligosaccharides.

YDJC Antibody (Center) - Protocols

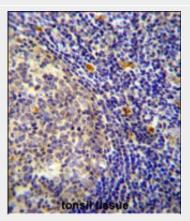
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

YDJC Antibody (Center) - Images



YDJC Antibody (Center) (Cat. #AP10640c) western blot analysis in mouse testis tissue lysates (35ug/lane).This demonstrates the YDJC antibody detected the YDJC protein (arrow).



YDJC Antibody (Center) (Cat. #AP10640c) immunohistochemistry analysis in formalin fixed and paraffin embedded human tonsil tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the YDJC Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

YDJC Antibody (Center) - References



Dubois, P.C., et al. Nat. Genet. 42(4):295-302(2010) Imagawa, T., et al. Biochem. Biophys. Res. Commun. 367(3):535-541(2008)