

**YDJC Antibody (Center)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP10640c****Specification**

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**YDJC Antibody (Center) - Product Information**

Application	WB, IHC-P,E
Primary Accession	<a href="#">A8MPS7</a>
Other Accession	<a href="#">NP_001017964.1</a>
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	34466
Antigen Region	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

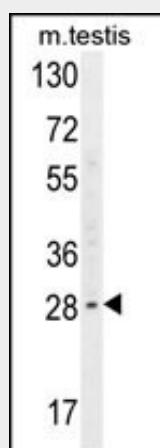
the degradation of oligosaccharides.

### YDJC Antibody (Center) - Protocols

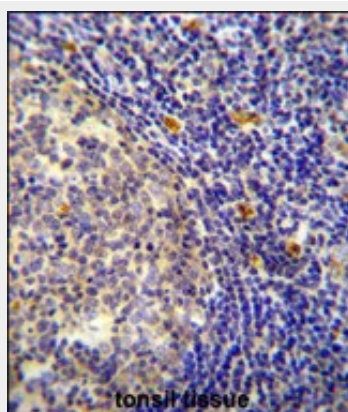
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### 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)