10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

DPY19L2 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10014b

Specification

DPY19L2 Antibody (C-term) - Product Information

Application	**WB,E**
Primary Accession	Q6NUT2
Other Accession	P0CW70, NP_776173.3
Reactivity	**Human**
Predicted	**Mouse**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**87374**
Antigen Region	**642-671**

DPY19L2 Antibody (C-term) - Additional Information

Gene ID 283417

Other Names
Probable C-mannosyltransferase DPY19L2, 241-, Dpy-19-like protein 2, Protein dpy-19 homolog 2, DPY19L2

Target/Specificity
This DPY19L2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 642-671 amino acids from the C-terminal region of human DPY19L2.

Dilution
WB~~1:1000

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
DPY19L2 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

DPY19L2 Antibody (C-term) - Protein Information

Name DPY19L2 (HGNC:19414)

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Function Probable C-mannosyltransferase that mediates C-mannosylation of tryptophan residues on target proteins.

Cellular Location
Nucleus inner membrane {ECO:0000250|UniProtKB:P0CW70}; Multi-pass membrane protein. Note=Colocalizes with DPY19L2 at the inner nuclear membrane. {ECO:0000250|UniProtKB:P0CW70}

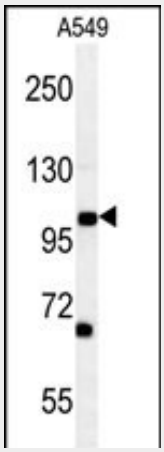
Tissue Location
Widely expressed with high expression in testis. Not detectable in ejaculated sperm (at protein level)

DPY19L2 Antibody (C-term) - 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
- Cell Culture

DPY19L2 Antibody (C-term) - Images



DPY19L2 Antibody (C-term) (Cat. #AP10014b) western blot analysis in A549 cell line lysates (35ug/lane).This demonstrates the DPY19L2 antibody detected the DPY19L2 protein (arrow).