

## Anti-DPYSL5 Antibody

Catalog Number: M08644-2

### About DPYSL5

May have a function in neuronal differentiation and/or axon growth.

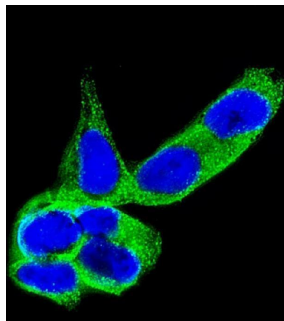
### Overview

Product Name	Anti-DPYSL5 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-DPYSL5 Antibody (Catalog # M08644-2). Tested in WB, IF application(s). This antibody reacts with Human, Mouse, Rat.
Application	IF, WB
Clonality	Monoclonal 1503CT789.209.250.52
Formulation	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	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.
Host	Mouse
Uniprot ID	Q9BPU6

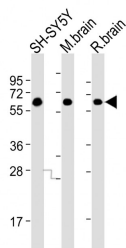
### Technical Details

Immunogen	This DPYL5 antibody is generated from a mouse immunized with a recombinant protein of human DPYL5.
Predicted Reactive Species	Mouse, Rat
Isotype	IgG1,k
Purification	This antibody is purified through a protein G column, followed by dialysis against PBS.
Suggested Dilutions	IF: 1:25 WB: 1:4000

## Anti-DPYSL5 Antibody (M08644-2) Images



Immunofluorescent analysis of 4% paraformaldehyde-fixed, 0.1% Triton X-100 permeabilized SH-SY5Y (human neuroblastoma cell line) cells labeling DPYL5 with M08644-2 at 1/25 dilution, followed by Dylight® 488-conjugated goat anti-mouse IgG secondary antibody at 1/200 dilution (green). Immunofluorescence image showing cytoplasm staining on SH-SY5Y cell line. The nuclear counter stain is DAPI (blue).



All lanes : Anti-DPYL5 Antibody at 1:4000 dilution  
Lane 1: SH-SY5Y whole cell lysates  
Lane 2: mouse brain lysates  
Lane 3: rat brain lysates  
Lysates/proteins at 20 ug per lane.  
Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 61 kDa  
Blocking/Dilution buffer: 5% NFD/MTBST.

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### Anti-DPYSL5 Antibody

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