BOSTER BIOLOGICAL TECHNOLOGY
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888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-DPYSL5 Antibody (C-term)

Catalog Number: M08644

About DPYSL5

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

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Overview

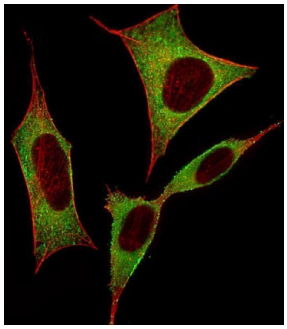
Product Name	Anti-DPYSL5 Antibody (C-term)
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-DPYSL5 Antibody (C-term) (Catalog # M08644). Tested in WB, IF application(s). This antibody reacts with Human, Mouse, Rat.
Application	IF, WB
Clonality	Polyclonal
Formulation	Purified polyclonal 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	Rabbit
Uniprot ID	Q9BPU6

Technical Details

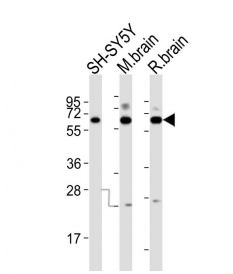
Immunogen	This DPYSL5 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 478-512 amino acids from the C-terminal region of human DPYSL5.
Predicted Reactive Species	Bovine
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	IF: 1:25 WB: 1:2000

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Anti-DPYSL5 Antibody (C-term) (M08644) Images



Immunofluorescent analysis of 4% paraformaldehyde-fixed, 0.1% Triton X-100 permeabilized SH-SY5Y (human neuroblastoma cell line) cells labeling DPYSL5 with M08644 at 1/25 dilution, followed by Dylight® 488-conjugated goat anti-rabbit IgG secondary antibody at 1/200 dilution (green). Immunofluorescence image showing cytoplasm staining on SH-SY5Y cell line. Cytoplasmic actin is detected with Dylight® 554 Phalloidin at 1/100 dilution (red).



All lanes : Anti-DPYSL5 Antibody (C-term) at 1:2000 dilutionLane 1: SH-SY5Y whole cell lysatesLane 2: mouse brain lysatesLane 3: rat brain lysatesLysates/proteins at 20 µg per lane. SecondaryGoat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilutionPredicted band size : 61 kDaBlocking/Dilution buffer: 5% NFDM/TBST.

Anti-DPYSL5 Antibody (C-term)

For Research Use Only. Not for use in diagnostic procedures.