

Anti-Mouse Dbx1 Antibody (C-term)

Catalog Number: M14046

About Dbx1

Could have a role in patterning the central nervous system during embryogenesis. Has a key role in regulating the distinct phenotypic features that distinguish two major classes of ventral interneurons, V0 and V1 neurons. Regulates the transcription factor profile, neurotransmitter phenotype, intraspinal migratory path and axonal trajectory of V0 neurons, features that differentiate them from an adjacent set of V1 neurons.

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Overview

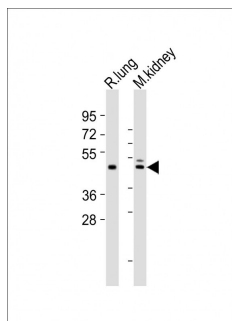
Product Name	Anti-Mouse Dbx1 Antibody (C-term)
Reactive Species	Mouse, Rat
Description	Boster Bio Anti-Mouse Dbx1 Antibody (C-term) (Catalog # M14046). Tested in WB application(s). This antibody reacts with Mouse, Rat.
Application	WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied 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	P52950

Technical Details

Immunogen	This Mouse Dbx1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 287-320 amino acids from the C-terminal region of Mouse Dbx1.
Predicted Reactive Species	Bovine
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.

Suggested Dilutions	WB: 1:2000
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Anti-Mouse Dbx1 Antibody (C-term) (M14046) Images



All lanes : Anti-Dbx1 Antibody (C-term) at 1:2000 dilution
Lane 1: rat lung lysates
Lane 2: mouse kidney lysates
Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution
Predicted band size : 36 kDa
Blocking/Dilution buffer: 5% NFDM/TBST.

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