

## Mouse Dbx1 Antibody (C-term)

Catalog_no :	AB3338
Reactivity :	M, Rat
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN
Specificity :	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.
Dilution :	WB,1:2000;
Other_name :	Homeobox protein DBX1, Developing brain homeobox protein 1, Dbx1, Dbx
Isotype :	Rabbit Ig
Background :	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.
reference :	Lu S.,et al.Mech. Dev. 47:187-195(1994). Carninci P.,et al.Science 309:1559-1563(2005). Pierani A.,et al.Neuron 29:367-384(2001).