

IHC*easy* SOX10 Ready-To-Use IHC Kit

Catalog Number: **KHC0273**

General Information

Sample type:
FFPE tissue

Cited sample type:

Reactivity:
Human, Mouse, Rat

Cited Reactivity:

Assay type:
Immunohistochemistry

Primary antibody type:
Mouse Monoclonal

Secondary antibody type:
Polymer-HRP-Goat anti-Mouse

Kit Component

Component	Size	Concentration
Antigen Retrieval Buffer	100 mL	50×
Washing Buffer	100 mL ×2	20×
Blocking Buffer	5 mL	RTU
Primary Antibody	5 mL	RTU
Secondary Antibody	5 mL	RTU
Chromogen Component A	0.2 mL	RTU
Chromogen Component B	4 mL	RTU
Signal Enhancer	5 mL	RTU
Counter Staining Reagent	5 mL	RTU
Mounting Media	5 mL	RTU
Control Slide	1 slide (Optional)	FFPE
Datasheet	1 Copy	
Manual	1 Copy	

Storage Instructions

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

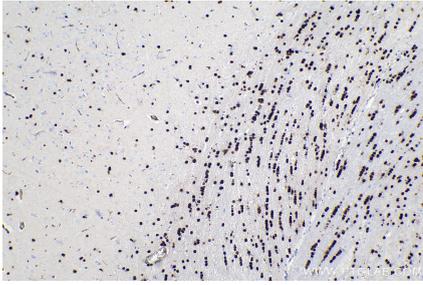
Background

Sox10 is a transcription factor that has a crucial role in complex signalling pathways regulating central nervous system and neural crest development.

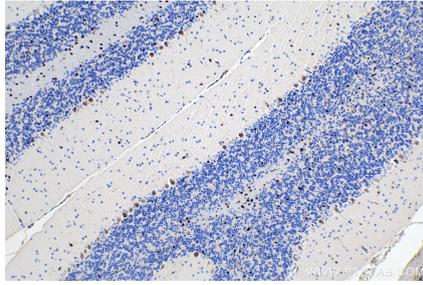
Synonyms

DOM, SOX10, Transcription factor SOX 10, WS2E, WS4

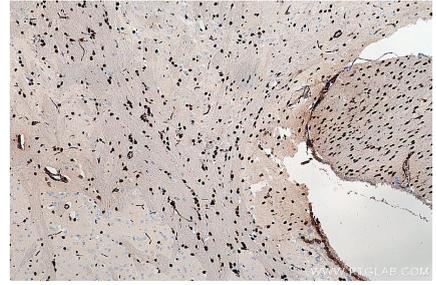
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded rat brain tissue slide using KHC0273 (SOX10 IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat cerebellum tissue slide using KHC0273 (SOX10 IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using KHC0273 (SOX10 IHC Kit).