

Product Name: SOX10 Rabbit Monoclonal Antibody
Catalog #: AMRe01513



Summary

Production Name	SOX10 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Immunogen

Gene Name	SOX10
Alternative Names	Transcription factor SOX-10
Gene ID	6663
SwissProt ID	P56693.

Application

Dilution Ratio	WB: 1:500-1:1000
Molecular Weight	Calculated MW: 50 kDa; Observed MW: 62 kDa

Background

Sox10 is a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of

Product Name: SOX10 Rabbit Monoclonal Antibody
Catalog #: AMRe01513

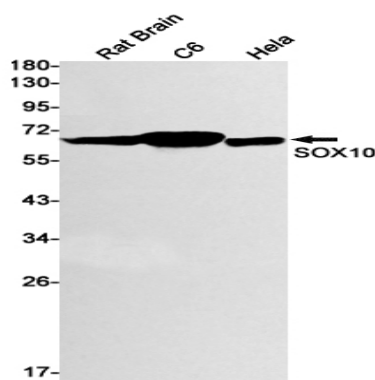


embryonic development and the determination of cell fate. Sox10 is an important regulator of neural crest and peripheral nervous system development.

Research Area

Neuroscience

Image Data



Western blot analysis of SOX10 in rat Brain, C6, HeLa lysates using SOX10 antibody.

Note

For research use only.