

Anti-Sox-8/9/17/18 antibody (116-165 aa) (STJ95735)

STJ95735

GENERAL INFORMATION

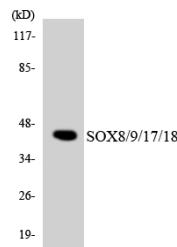
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Transcription factor SOX-8 and Transcription factor SOX-9 and Transcription factor SOX-17 and Transcription factor SOX-18 (116-165 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Monkey

PRODUCT PROPERTIES

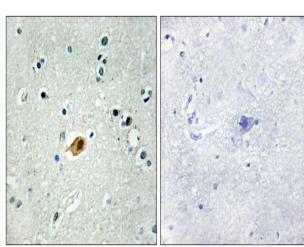
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

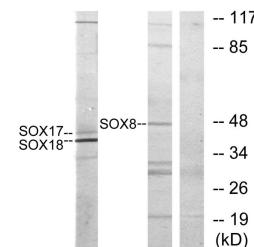
Gene ID	6662 54345 30812 SOX9 SOX18 SOX9_HUMAN SOX18_HUMAN SOX8_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human SOX8/9/17/18 at the amino acid range 116-165 aa
Region	116-165 aa
Specificity	Sox-8/9/17/18 Polyclonal Antibody detects endogenous levels of Sox-8/9/17/18 protein.



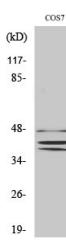
Western blot analysis of the lysates from HeLa cells using SOX8/9/17/18 antibody.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using SOX8/9/17/18 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COS7 cells, treated with serum 10% 30', using SOX8/9/17/18 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using SOX8/9/17/18 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invitrogen, MN, USA).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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