

Rabbit anti-Human, Mouse Sox-9 Polyclonal Antibody | anti-Sox-9 antibody

Sox-9 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA172209	Rabbit	Human, Mouse	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

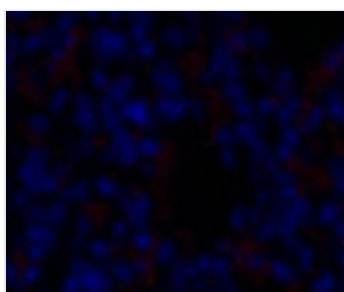
PRODUCT SYNONYMS

Sox-9; Polyclonal Antibody; Sox-9 Polyclonal Antibody; SOX9; Transcription factor SOX-9; anti-Sox-9 antibody

PRODUCT SPECIFICATIONS

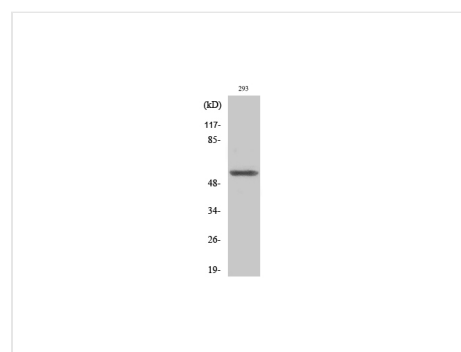
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Sequence Length	54
Applicable Applications for anti-Sox-9 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human Sox-9 around the non-phosphorylation site of S181.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of Rat lung tissue using Sox-9 Polyclonal Antibody at dilution of 1:200.



WB (Western Blot)

Western Blot analysis of various cells using Sox-9 Polyclonal Antibody at dilution of 1:2000.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Sox-9 antibody	Stem Cells
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NCBI AND UNIPROT INFORMATION

NCBI GI #	938234
NCBI GeneID	6658
UniProt Accession #	P41225; P35714; Q5JWI3; Q9NP49
Molecular Weight	Calculated MW: 56 Observed MW: 56
NCBI Official Full Name	SOX-9, partial
NCBI Official Synonym Full Names	SRY-box 3
NCBI Official Symbol	SOX3
NCBI Official Synonym Symbols	PHP; GHDX; MRGH; PHPX; SOXB
NCBI Protein Information	transcription factor SOX-3
UniProt Protein Name	Transcription factor SOX-3
UniProt Gene Name	SOX3
UniProt Entry Name	SOX3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/sox-9-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/172209>