

Rabbit SOX8 Polyclonal Antibody | anti-SOX8 antibody

Anti-SOX8 Antibody

CATALOG # AAA291217	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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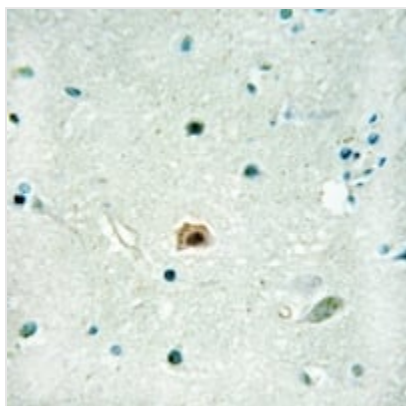
PRODUCT SYNONYMS

SOX8; Polyclonal Antibody; Anti-SOX8 Antibody; Transcription factor SOX-8; SOX9; Transcription factor SOX-9; SOX17; Transcription factor SOX-17; SOX18; Transcription factor SOX-18; anti-SOX8 antibody

PRODUCT SPECIFICATIONS

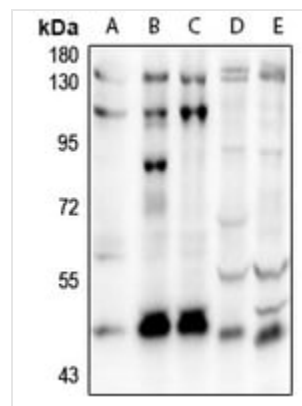
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-SOX8 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Notes	ECO:0000303 Ref.1, ECO:0000312 HGNC: HGNC:11203
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: IH 1/50 - 1/200 Immunohistochemical analysis of SOX8 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB 1/500 - 1/1000 Western blot analysis of SOX8 expression in HEK293T (A), HCT116 (B), HepG2 (C), PC12 (D), CT26 (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SOX8 antibody	Rabbit polyclonal antibody to SOX8
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10720294
NCBI GeneID	30812
UniProt Accession #	P57073; Q9NZW2
Molecular Weight	446
NCBI Official Full Name	Transcription factor SOX-8
NCBI Official Synonym Full Names	SRY (sex determining region Y)-box 8
NCBI Official Symbol	SOX8
NCBI Protein Information	transcription factor SOX-8
UniProt Protein Name	Transcription factor SOX-8
UniProt Gene Name	SOX8
UniProt Entry Name	SOX8_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/sox8-antibody-immunohistochemistry-western-blot-elisa/291217>