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## Product Datasheet

### Sox-9 (phospho Ser181) Antibody, Rabbit, Polyclonal AST-A0576

Article Name	Sox-9 (phospho Ser181) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0576
Supplier Catalog Number	A0576
Alternative Catalog Number	AST-A0576-50,AST-A0576-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human SOX-9 around the phosphorylation site of Ser181. AA range:147-196
Product Description	SRY-box 9(SOX9) Homo sapiens The protein encoded by this gene recognizes the sequence CCTTGAG along with other members of the HMG-box class DNA-binding proteins. It acts during chondrocyte differentiation and, with steroidogenic factor 1, regulates t...
Clonality	Polyclonal
UniProt	<a href="#">P48436</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.