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## Product Datasheet

### Sox-9 Antibody, Rabbit, Polyclonal AST-B0576

Article Name	Sox-9 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B0576
Supplier Catalog Number	B0576
Alternative Catalog Number	AST-B0576-50,AST-B0576-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human SOX9. 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.