

Anti-Sox-12 antibody



Description	Rabbit polyclonal to Sox-12.
Model	STJ95733
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, IHC
Immunogen	Synthesized peptide derived from human Sox-12
Immunogen Region	40-120 aa, Internal
Gene ID	6666
Gene Symbol	SOX12
Dilution range	IHC 1:100-1:300ELISA 1:20000
Specificity	Sox-12 Polyclonal Antibody detects endogenous levels of Sox-12 protein.
Tissue Specificity	Expressed most abundantly in the CNS. Also expressed in fetal brain and kidney and adult heart, pancreas, testis and ovary. Other tissues were only weakly positive.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Transcription factor SOX-12 Protein SOX-22
Molecular Weight	34.122 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:11198OMIM:601947
Alternative Names	Transcription factor SOX-12 Protein SOX-22
Function	Binds to the sequence 5'-AACAAT-3'.
Cellular Localization	Nucleus

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