

## SOX9 Antibody PE Conjugated

Catalog No: #C05197P

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## Description

Product Name	SOX9 Antibody PE Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 150-200 509 derived from human SOX9
Conjugates	PE
Target Name	SOX9
Other Names	CMD1; SRA1; CMPD1; Transcription factor SOX-9; SOX9
Accession No.	Swiss-Prot#P48436NCBI Gene ID6662
Uniprot	P48436
GeneID	6662;
Excitation Emission	480,565nm 578nm
Cell Localization	Nucleus
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

Flow-Cyt=1:50-200 IF=1:50-200

## Background

Plays an important role in the normal skeletal development. May regulate the expression of other genes involved in chondrogenesis by acting as a transcription factor for these genes.

Note: This product is for in vitro research use only