## FOXL2 Antibody, Biotin conjugated

## PACO57771



Product Information	
Size:	Protein Background:
50ug	Transcriptional regulator. Critical factor essential for ovary differentiation and
Reactivity:	maintenance, and repression of the genetic program for somatic testis determination. Prevents trans-differentiation of ovary to testis through transcriptional repression of the
Human	Sertoli cell-promoting gene SOX9. Has apoptotic activity in ovarian cells. Suppresses ESR1-mediated transcription of PTGS2/COX2 stimulated by tamoxifen. Is a regulator of
Source:	CYP19 expression. Participates in SMAD3-dependent transcription of FST via the
Rabbit	intronic SMAD-binding element. Is a transcriptional repressor of STAR. Activates SIRT1 transcription under cellular stress conditions. Activates transcription of OSR2.
lsotype:	Gene ID:
lgG	FOXL2
Applications:	Uniprot
ELISA	P58012
Recommended dilutions:	Synonyms:
	Forkhead box protein L2, FOXL2
	Immunogen:
	Recombinant Human Forkhead box protein L2 protein (116-216AA).
	Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

N/A N/A