# FOXL2 Rabbit mAb

Catalog No: #56512

Package Size: #56512-1 50ul #56512-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

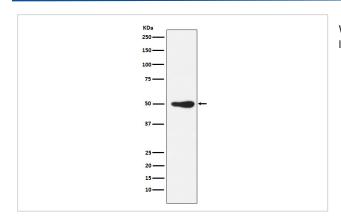
# Description

Product Name	FOXL2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	FOXL2 Antibody detects endogenous levels of total FOXL2
Immunogen Description	A synthesized peptide derived from human FOXL2
Other Names	BPES; BPES1; FOXL2; PFRK; PINTO; POF3;
Accession No.	Uniprot:P58012
Calculated MW	50kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

# **Application Details**

WB:1:500~1:2000

# **Images**



Western blot analysis of FOXL2 expression in Jurkat cell lysate.

### **Product Description**

Transcriptional regulator. Critical factor essential for ovary differentiation and maintenance, and repression of the genetic program for somatic testis determination. Prevents trans-differentiation of ovary to testis throught transcriptional repression of the Sertoli cell-promoting gene SOX9 (By similarity).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.			