

Recombinant FOXL2 Antibody

Rabbit Monoclonal Antibody [Clone FOXL2/8701R]

Catalog No	Format	Size
668-RBM5-P0	Purified Ab with BSA and Azide	200ug/ml
668-RBM5-P1	Purified Ab with BSA and Azide	200ug/ml
668-RBM5-P1ABX	Purified Ab WITHOUT BSA and Azide	1.0mg/ml

Applications

Immunohistochemistry (IHC)

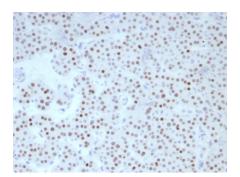
Tested Dillution 1-2ug/ml

Product Details

FOXL2/8701R	
FOXL2	
Recombinant full-length human FOXL2 protein	
Rabbit	
Monoclonal	
IgG / Kappa	
38kDa	
Nucleus.	
Human	
Nuclear expression in ovarian follicular and stromal cells. Granulosa cell tumor.	

*Optimal dilution for a specific application should be determined.

Product Images for Recombinant FOXL2 Antibody



Formalin-fixed, paraffin-embedded human parathyroid stained with FOXL2 Recombinant Rabbit Monoclonal Antibody (FOXL2/8701R). HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.

Specificity & Comments

FOXL2 is a critical factor essential for ovary differentiation and maintenance, and repression of the genetic program for somatic testis determination. It prevents trans-differentiation of ovary to testis through transcriptional repression of the sertoli cell-promoting gene SOX9. FOXL2 is mainly expressed in ovary, parathyroid gland and sex cord-stromal tumors. FOXL2 is generally used for diagnosis of sex cord-stromal tumors with Inhibin, Calretinin and SF-1.

Research Areas

Endothelial Cell Marker

Known Applications & Suggested Dilutions

Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes),Optimal dilution for a specific application should be determined.

Supplied As

200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

Storage and Stability

Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.



Limitations and Warranty

This antibody is available for research use only and is not approved for use in diagnosis.

There are no warranties, expressed or implied, which extend beyond this description. Company is not liable for any personal injury or economic loss resulting from this product.

