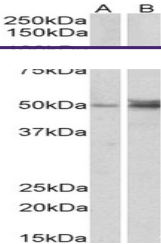
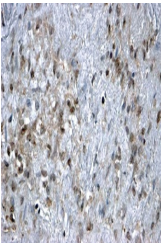
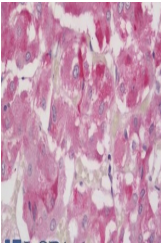


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## Product Datasheet

### FOXL2 Antibody (orb1248891)

Description	FOXL2 Antibody	
<b>Species/Host</b>	Goat	
<b>Reactivity</b>	Human, Mouse	orb1248891 (2 µg/ml) staining of K562 c...
<b>Conjugation</b>	Unconjugated	
<b>Tested Applications</b>	ELISA, IHC, WB	
<b>Immunogen</b>	The immunogen for this antibody is: C-DSKTGALHSRLDL	
<b>Target</b>	FOXL2	
<b>Preservatives</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.	
<b>Form/Appearance</b>	Liquid	
<b>Concentration</b>	500 ug/mL	
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.	orb1248891 (2 ug/ml) staining of paraffi...
<b>Note</b>	For research use only	
<b>Application notes</b>	<p>Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 50kDa band observed in Human and Mouse Ovary lysates (calculated MW of 38.8kDa according to Human NP_075555.1 and 38.9kDa according to Mouse NP_036150.1). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration 0.3-1ug/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Rat Ovary for this particular batch. Immunohistochemistry: In paraffin embedded Human Ovary shows nuclear staining in select cells. Recommended concentration: 2-4ug/ml. Paraffin embedded Human Adrenal Gland. Recommended concentration: 5ug/ml.</p>	
<b>Clonality</b>	Polyclonal	orb1248891 (5 ug/ml) staining of paraffi...
<b>Uniprot ID</b>	<b>P58012</b>	
<b>NCBI</b>	<b>NP_075555.1</b>	
<b>Dilution Range</b>	<p>Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 50kDa band observed in Human and Mouse Ovary lysates (calculated MW of 38.8kDa according to Human NP_075555.1 and 38.9kDa according to Mouse NP_036150.1). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration 0.3-1ug/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Rat Ovary for this particular</p>	