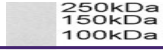
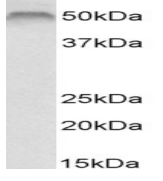
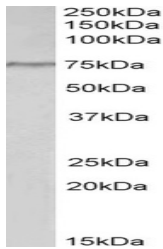
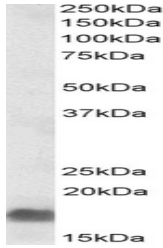


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## Product Datasheet

### HOXA10 Antibody (orb1248341)

<b>Description</b>	HOXA10 Antibody	
<b>Species/Host</b>	Goat	
<b>Reactivity</b>	Human, Mouse	orb1248341 (0.2 ug/ml) staining of Human...
<b>Conjugation</b>	Unconjugated	
<b>Tested Applications</b>	ELISA, IHC, WB	
<b>Immunogen</b>	The immunogen for this antibody is: PQATSCSFAQNIKE	
<b>Target</b>	HOXA10	
<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	orb1248341 (5 ug/ml) staining of paraffi...
<b>Concentration</b>	500 ug/mL	
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.	
<b>Note</b>	For research use only	
<b>Application notes</b>	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 37-38kDa band observed in Human and Mouse Skeletal Muscle lysates (calculated MW of 42.4kDa according to Human NP_061824.3 and 43.2kDa according to Mouse NP_032289.2). Recommended concentration: 0.1-0.3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: In paraffin embedded Human Testis shows nuclear staining preferentially in the spermatocytes and spermatids. Recommended concentration, 5-10ug/ml.	
<b>Clonality</b>	Polyclonal	orb1248341 (0.3 ug/ml) staining of Mouse...
<b>MW</b>	Approx 38kDa	
<b>Uniprot ID</b>	<b>P31260</b>	
<b>NCBI</b>	<b>NP_061824.3</b>	
<b>Dilution Range</b>	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 37-38kDa band observed in Human and Mouse Skeletal Muscle lysates (calculated MW of 42.4kDa according to Human NP_061824.3 and 43.2kDa according to Mouse NP_032289.2). Recommended concentration: 0.1-0.3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: In paraffin embedded Human Testis shows nuclear staining preferentially in the spermatocytes and spermatids. Recommended concentration, 5-10ug/ml.	