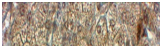
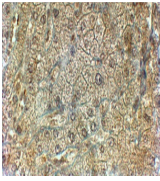
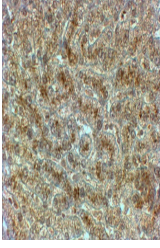


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## Product Datasheet

### IL3RA/CD123 Antibody (orb1248078)

<b>Description</b>	IL3RA/CD123 Antibody	
<b>Species/Host</b>	Goat	
<b>Reactivity</b>	Human	
<b>Conjugation</b>	Unconjugated	orb1248078 (2 ug/ml) staining of Jurkat ...
<b>Tested Applications</b>	ELISA, IHC, WB	
<b>Immunogen</b>	The immunogen for this antibody is: RQQYECLHYKTD	
<b>Target</b>	IL3RA / CD123	
<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.	orb1248078 (5 ug/ml) staining of paraffi...
<b>Form/Appearance</b>	Liquid	
<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 1:128000. Western Blot: Approx 43kDa band observed in lysates of cell lines Jurkat and Molt4 (calculated MW of 43.3kDa according to NP_002174.1). Recommended concentration: 1-3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Colon. Recommended concentration: 5ug/ml.	
<b>Clonality</b>	Polyclonal	
<b>MW</b>	Approx 43kDa	
<b>Uniprot ID</b>	<a href="#">P26951</a>	
<b>NCBI</b>	<a href="#">NP_001254642.1</a> , <a href="#">NP_002174.1</a>	
<b>Dilution Range</b>	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 43kDa band observed in lysates of cell lines Jurkat and Molt4 (calculated MW of 43.3kDa according to NP_002174.1). Recommended concentration: 1-3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Colon. Recommended concentration: 5ug/ml.	
<b>Expiration Date</b>	12 months from date of receipt.	