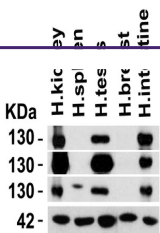
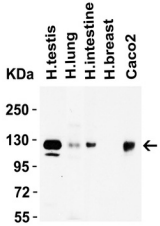
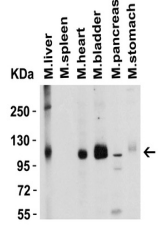


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## Product Datasheet

### ACE2 Antibody (orb1239144)

Description	ACE2 Antibody	
<b>Species/Host</b>	Rabbit	Independent Antibody Validation (IAV) vi...
<b>Reactivity</b>	Human, Mouse, Rat	
<b>Conjugation</b>	Unconjugated	Western Blot Validation in Human Tissues...
<b>Tested Applications</b>	ELISA, IF, IHC-P, WB	
<b>Immunogen</b>	Anti-ACE2 antibody (orb1239144) was raised against a peptide corresponding to 18 amino acids near the carboxy terminus of human ACE2. The immunogen is located within the last 50 amino acids of ACE2.	
<b>Target</b>	ACE2	
<b>Preservatives</b>	ACE2 Antibody is supplied in PBS containing 0.02% sodium azide.	
<b>Form/Appearance</b>	Liquid	
<b>Concentration</b>	1 mg/mL	
<b>Storage</b>	ACE2 antibody can be stored at 4°C up to one year. Antibodies should not be exposed to prolonged high temperatures.	
<b>Note</b>	For research use only	
<b>Isotype</b>	IgG	
<b>Clonality</b>	Polyclonal	
<b>MW</b>	Predicted: 93kD Observed: 130 kD (7 N-linked glycosylation)	
<b>Uniprot ID</b>	<a href="#">Q9BYF1</a>	Western Blot Validation in Mouse Tissues...
<b>NCBI</b>	<a href="#">NP_068576</a>	
<b>Dilution Range</b>	WB: 1-2 µg/mL; IHC: 2 µg/mL; IF: 10 µg/mL. Antibody validated: Western Blot in human, mouse and rat samples; Immunohistochemistry in human samples; Immunofluorescence in human, mouse, and rat samples. All other applications and species not yet tested.	
<b>Expiration Date</b>	12 months from date of receipt.	