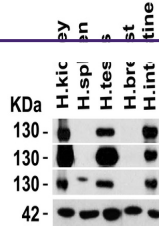
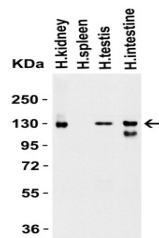
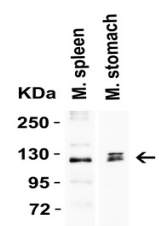


Product Datasheet

ACE2 Antibody (orb1239146)

Description	ACE2 Antibody	
Species/Host	Rabbit	
Reactivity	Human, Mouse, Rat	
Conjugation	Unconjugated	
Tested Applications	ELISA, IF, IHC-P, WB	
Immunogen	Anti-ACE2 antibody (orb1239146) was raised against a peptide corresponding to 17 amino acids near the center of human ACE2. The immunogen is located within amino acids 180 - 230 of ACE2.	 Independent Antibody Validation (IAV) vi...
Target	ACE2	
Preservatives	ACE2 Antibody is supplied in PBS containing 0.02% sodium azide.	 Western Blot Validation in Human Tissues...
Form/Appearance	Liquid	
Concentration	1 mg/mL	
Storage	ACE2 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.	 Western Blot Validation in Mouse Tissues...
Note	For research use only	
Isotype	IgG	
Clonality	Polyclonal	
MW	Predicted: 93kD Observed: 130 kD (7 N-linked glycosylation)	
Uniprot ID	Q9BYF1	
NCBI	NP_068576	
Dilution Range	WB: 1-2 µg/mL; IHC: 2 µg/mL; IF: 20 µg/mL. Antibody validated: Western Blot in human, mouse and rat samples; Immunohistochemistry in human samples; Immunofluorescence in human and rat samples. All other applications and species not yet tested.	
Expiration Date	12 months from date of receipt.	