
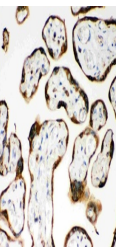



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## Product Datasheet

### CARD4/NOD1 Antibody (orb234340)

Description	CARD4/NOD1 Antibody	1 2
<b>Species/Host</b>	Rabbit	
<b>Reactivity</b>	Human, Rat	WB analysis of CARD4 using anti-CARD4 an...
<b>Conjugation</b>	Unconjugated	
<b>Tested Applications</b>	ICC, IHC, WB	IHC analysis of CARD4 using anti-CARD4 a...
<b>Immunogen</b>	E.coli-derived human CARD4 recombinant protein (Position: M1-M160). Human CARD4 shares 82% amino acid (aa) sequence identity with mouse CARD4.	
<b>Form/Appearance</b>	Lyophilized	IHC analysis of CARD4 using anti-CARD4 a...
<b>Concentration</b>	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.	
<b>Storage</b>	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.	
<b>Note</b>	For research use only	
<b>Application notes</b>	WB: The detection limit for CARD4 is approximately 0.2ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.	
<b>Isotype</b>	Rabbit IgG	
<b>Clonality</b>	Polyclonal	
<b>MW</b>	107691 MW	
<b>Uniprot ID</b>	<b>Q9Y239</b>	
<b>Expiration Date</b>	12 months from date of receipt.	