

## Product Datasheet

### C5a Rabbit Polyclonal Antibody (orb308733)

<b>Catalog Number</b>	orb308733
<b>Category</b>	Antibodies
<b>Description</b>	C5a Rabbit Polyclonal Antibody
<b>Target</b>	C5a. The antibody detects endogenous levels of C5a
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Form/Appearance</b>	Liquid: 10 mM PBS, pH 7.4 with 10 mg/ml rAlbumin, 0.03% Proclin 300 and 25% glycerol
<b>Concentration</b>	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
<b>Purity</b>	Polyclonal antibodies are purified by peptide affinity chromatography
<b>Immunogen</b>	KLH conjugated synthetic peptide derived from human C5a. Please contact us for the exact immunogen sequence. The peptide is available as orb374887.
<b>UniProt ID</b>	<b>P08650, P06684, P01031</b>
<b>MW</b>	9 kDa
<b>Tested applications</b>	ELISA, IHC-P
<b>Dilution range</b>	IHC-P: 1:200

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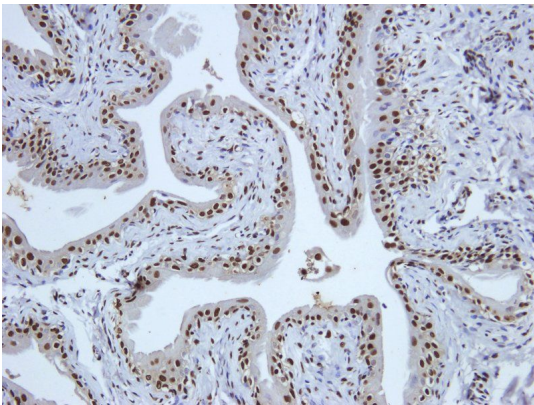
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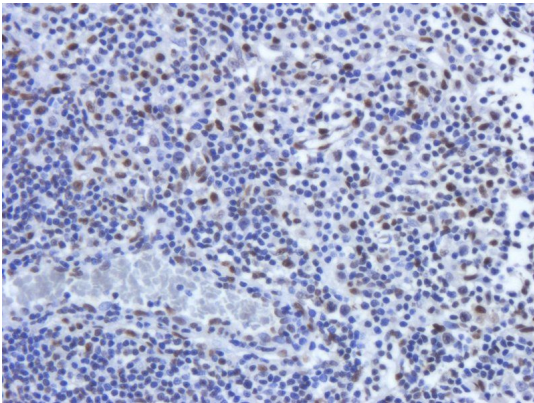
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Entrez</b>	<b>727</b>
<b>NCBI</b>	<b>001726, 001735</b>
<b>Expiration Date</b>	12 months from date of receipt.



Immunohistochemical staining of rat lymph node tissue using anti-C5a (2.5 ug/ml)



Immunohistochemical staining of rat lymph node tissue using C5a antibody (2.5 ug/ml)

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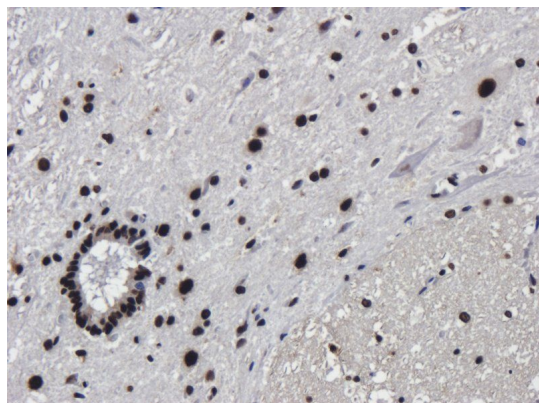
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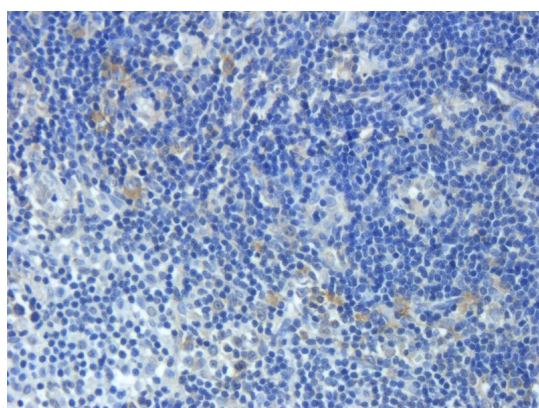
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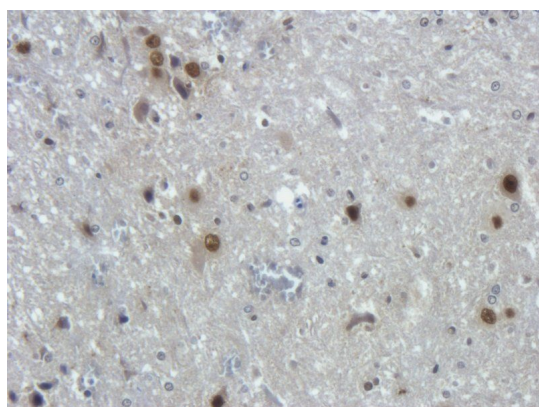
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Immunohistochemical staining of paraffin embedded rat spinal cord tissue using anti-C5a (2.5 ug/ml)



Immunohistochemical staining of paraffin embedded rat lymph node tissue using C5a antibody (2.5 ug/ml)



Immunohistochemical staining of paraffin embedded rat spinal cord tissue using anti-C5a (2.5 ug/ml)

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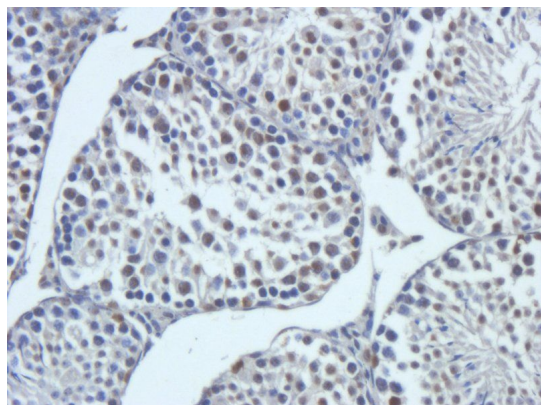
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Immunohistochemical staining of paraffin embedded mouse testis tissue using C5a antibody (2.5 ug/ml)

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