



## C-Peptide

## Data Sheet

<b>Catalog Number:</b>	RA18034	<b>Host:</b>	Rabbit
<b>Product Type:</b>	Affinity Purified Rabbit Antibody Molecular Wt.= 4 kDa	<b>Species Reactivity:</b>	Human; Mouse; Rat
<b>Immunogen Sequence:</b>	Synthetic peptide (KLH-coupled) derived from the sequence of human C-peptide. Antibodies are purified by protein A and peptide affinity chromatography	<b>Format:</b>	Affinity purified liquid Supplied in 10 mM sodium HEPES (pH 7.5), 150 mM NaCl, 100 µg/ml BSA and 50% glycerol.
<b>Applications</b>	Immunohistochemistry (Paraffin Embedded Tissue only): 1:100		
Dilutions listed as a recommendation. Optimal dilution should be determined by investigator.			
<b>Storage:</b>	Antibody can be aliquotted and stored frozen at -20° C to -70° C in a manual defrost freezer for six months without detectable loss of activity. The antibody can be stored at 2° - 8° C for 1 month without detectable loss of activity. <i>Avoid repeated freeze-thaw cycles.</i>		

### Application Notes

**Specificity:**

C-peptide Antibody detects endogenous levels of total C-peptide protein.

### FOR RESEARCH USE ONLY

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