

## Product datasheet for **TA322561**

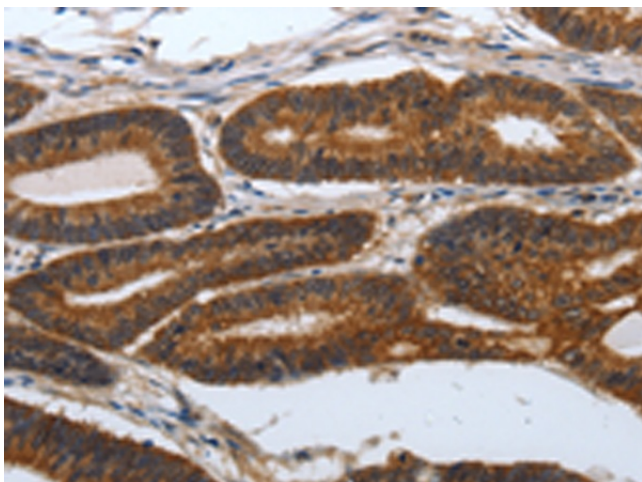
### **PDCD7 Rabbit Polyclonal Antibody**

#### **Product data:**

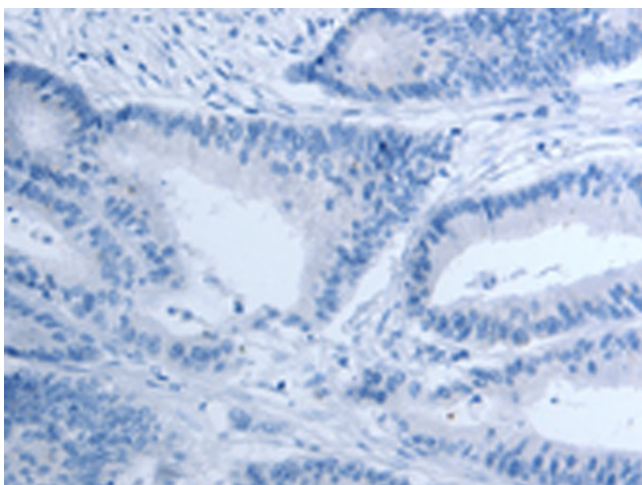
<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	IHC
<b>Recommended Dilution:</b>	IHC: 50-200 Positive control: Human colon cancer Predicted cell location: Cytoplasm
<b>Reactivity:</b>	Human, Mouse
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	Synthetic peptide corresponding to a region derived from 402-416 amino acids of Human programmed cell death 7
<b>Formulation:</b>	PBS pH7.3, 0.05% NaN <sub>3</sub> , 50% glycerol
<b>Concentration:</b>	lot specific
<b>Purification:</b>	Antigen affinity purification
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Gene Name:</b>	programmed cell death 7
<b>Database Link:</b>	<a href="#">NP_005698</a> <a href="#">Entrez Gene 50996 Mouse</a> <a href="#">Entrez Gene 10081 Human</a> <a href="#">Q8N8D1</a>
<b>Background:</b>	This gene encodes a 59 kDa protein that is associated with the U11 small nuclear ribonucleoprotein (snRNP); which is a component of the minor U12-type spliceosome responsible for catalyzing pre-mRNA splicing of U12-type introns.
<b>Synonyms:</b>	ES18; HES18



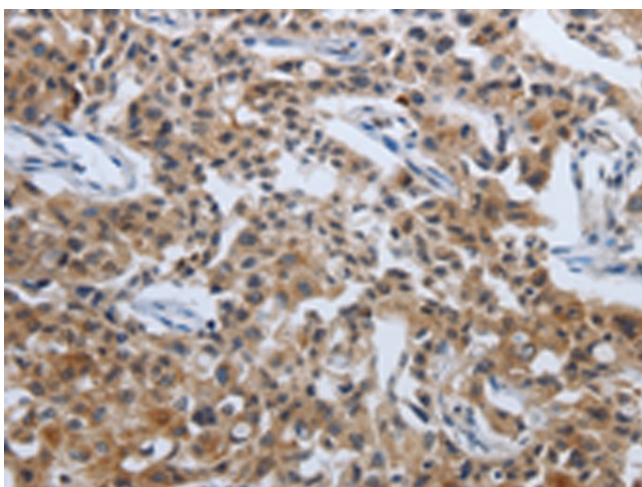
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**Product images:**

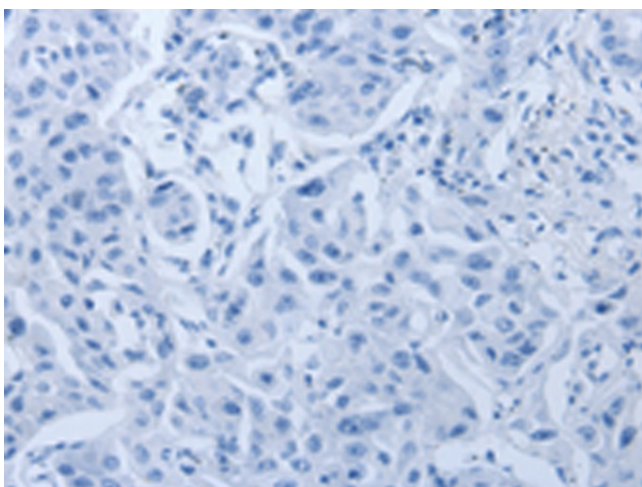
Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA322561 (PDCD7 Antibody) at dilution 1/60 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA322561 (PDCD7 Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA322561 (PDCD7 Antibody) at dilution 1/60 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA322561 (PDCD7 Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification:  $\times 200$ )