

## Product datasheet for **TA367943S**

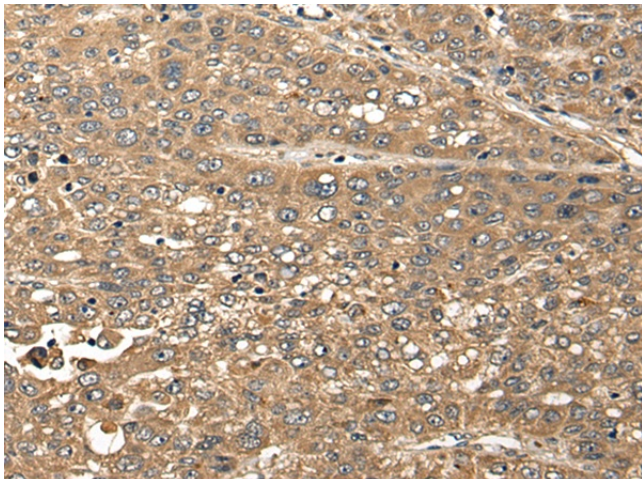
### CBF1 interacting corepressor (CIR1) Rabbit Polyclonal Antibody

#### Product data:

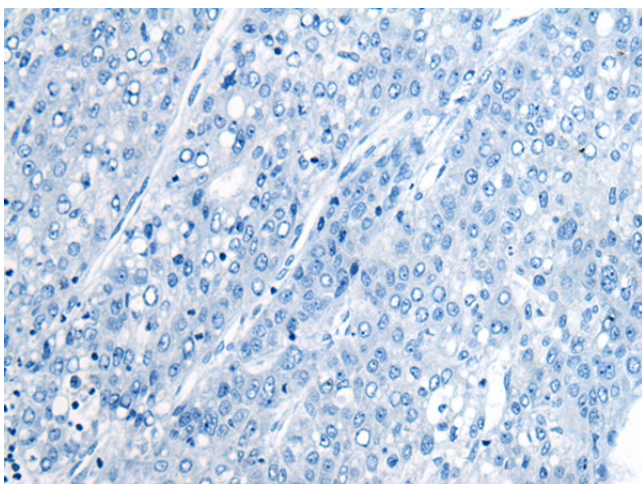
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm or Nucleus
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human CIR1
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	corepressor interacting with RBPJ, 1
Database Link:	<a href="#">Entrez Gene 9541 Human Q86X95</a>
Background:	May modulate splice site selection during alternative splicing of pre-mRNAs (By similarity). Regulates transcription and acts as corepressor for RBPJ. Recruits RBPJ to the Sin3-histone deacetylase complex (HDAC). Required for RBPJ-mediated repression of transcription.
Synonyms:	1700023B02Rik; 1700023b02rik; 2810021A19Rik; Cicr; Cir; RGD1309199; RP23-463K8.2



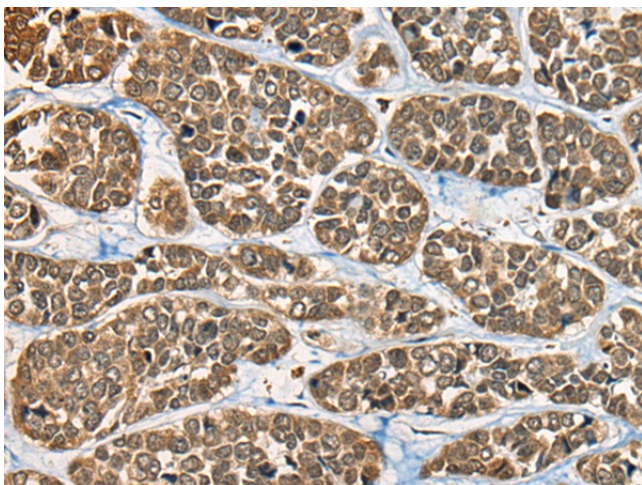
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**Product images:**

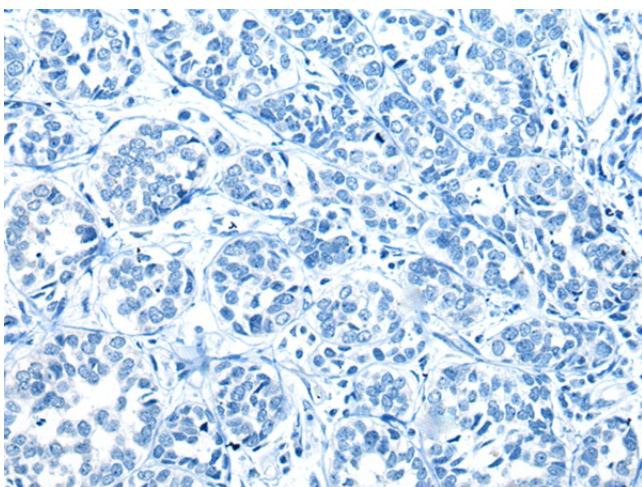
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA367943] (CIR1 Antibody) at dilution 1/30 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA367943] (CIR1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA367943] (CIR1 Antibody) at dilution 1/30 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA367943] (CIR1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification:  $\times 200$ )