

Product datasheet for **TA350555S**

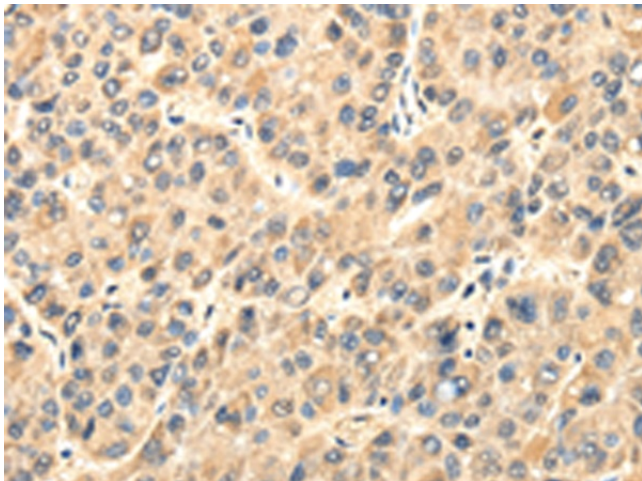
TWIST2 Rabbit Polyclonal Antibody

Product data:

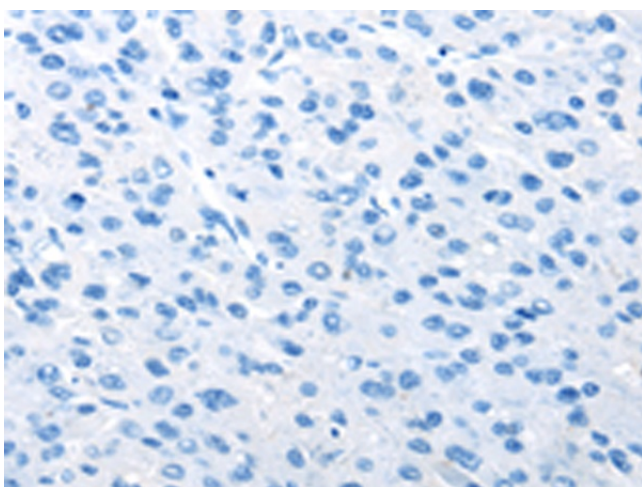
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Full length of human TWIST2
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	twist family bHLH transcription factor 2
Database Link:	NP_476527 Entrez Gene 13345 Mouse Entrez Gene 59327 Rat Entrez Gene 117581 Human Q8WVJ9
Background:	The protein encoded by this gene is a basic helix-loop-helix type transcription factor and shares similarity with Twist. This protein may inhibit osteoblast maturation and maintain cells in a preosteoblast phenotype during osteoblast development. This gene may be upregulated in certain cancers. Mutations in this gene cause focal facial dermal dysplasia 3, Setleis type. Two transcript variants encoding the same protein have been found.
Synonyms:	AMS; BBR SAY; bHLHa39; DERMO1; FFDD3; SETLSS
Protein Families:	Druggable Genome, Transcription Factors



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Product images:

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350555] (TWIST2 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350555] (TWIST2 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)