

Product datasheet for **TA367230**

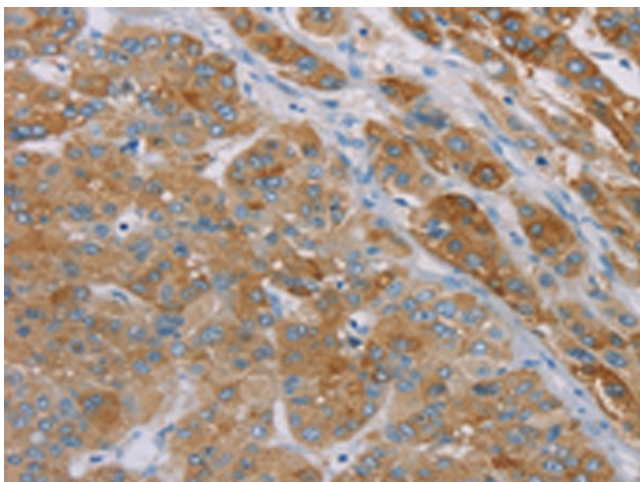
SAMD4A Rabbit Polyclonal Antibody

Product data:

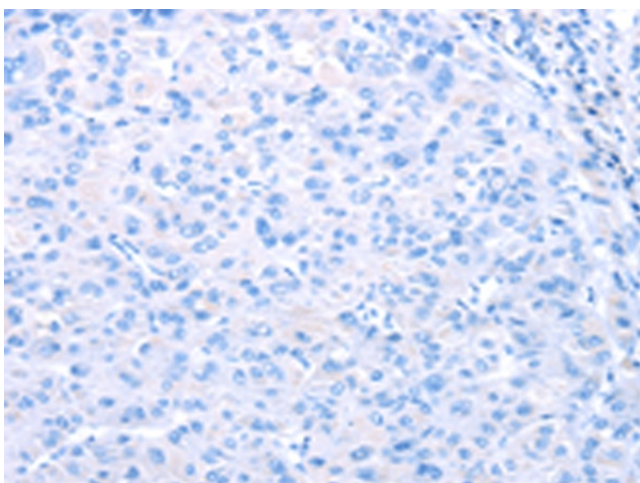
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human SAMD4A
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	sterile alpha motif domain containing 4A
Database Link:	Entrez Gene 23034 Human Q9UPU9
Background:	Sterile alpha motifs (SAMs) in proteins such as SAMD4A are part of an RNA-binding domain that functions as a posttranscriptional regulator by binding to an RNA sequence motif known as the Smaug recognition element, which was named after the Drosophila Smaug protein.
Synonyms:	DKFZP434H0350; DKFZp686A1532; hSmaug1; KIAA1053; SAMD4; Smaug; SMAUG1; SMG; SMGA



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Product images:

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA367230 (SAMd4A Antibody) at dilution 1/30 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA367230 (SAMd4A Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: $\times 200$)