OriGene Technologies, Inc.
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https://www.origene.com
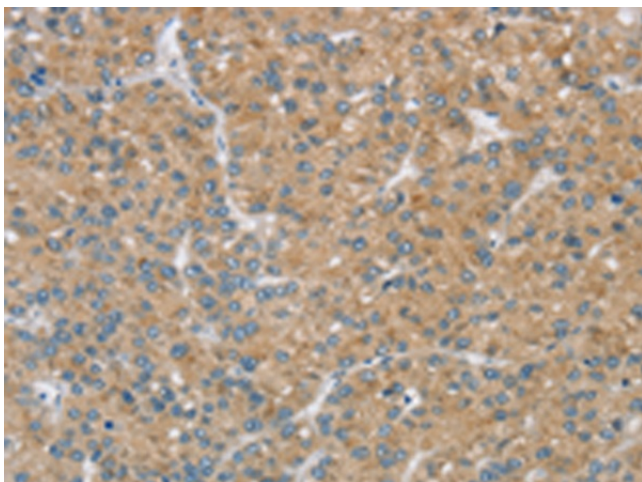techsupport@origene.com
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Product datasheet for TA371505

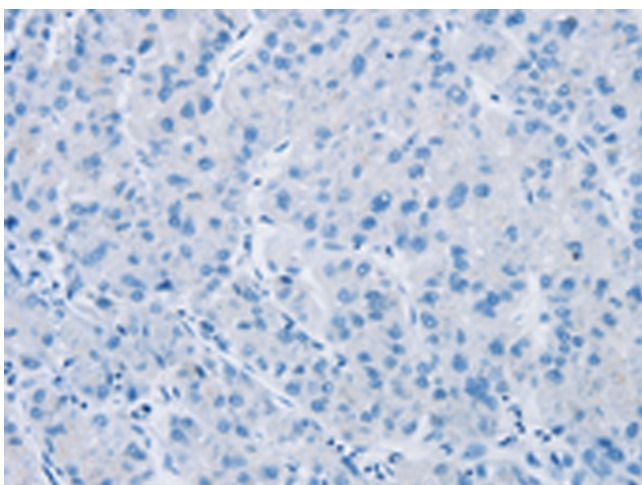## SENP3 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 10-50 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human SENP3
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	SUMO1/sentrin/SMT3 specific peptidase 3
Database Link:	Entrez Gene 26168 Human Q9H4L4
Background:	The reversible posttranslational modification of proteins by the addition of small ubiquitin-like SUMO proteins (see SUMO1; MIM 601912) is required for numerous biologic processes. SUMO-specific proteases, such as SENP3, are responsible for the initial processing of SUMO precursors to generate a C-terminal diglycine motif required for the conjugation reaction.
Synonyms:	DKFZp586K0919; DKFZp762A152; SMT3IP1; SSP3; SUSP3

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Product images:

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA371505 (SENP3 Antibody) at dilution 1/20 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA371505 (SENP3 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)