

Product datasheet for **TA350401S**

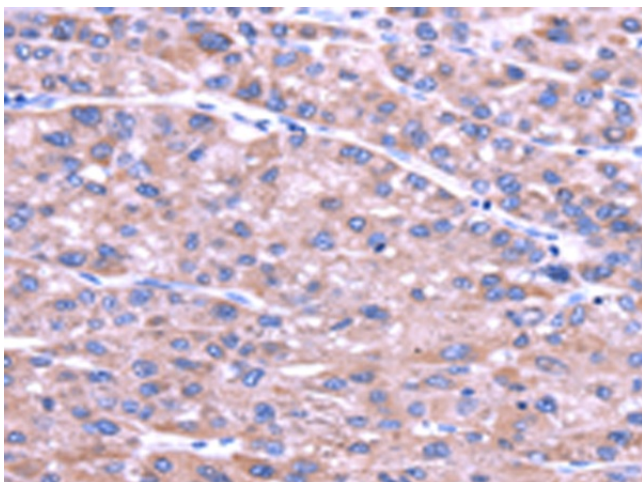
SENP2 Rabbit Polyclonal Antibody

Product data:

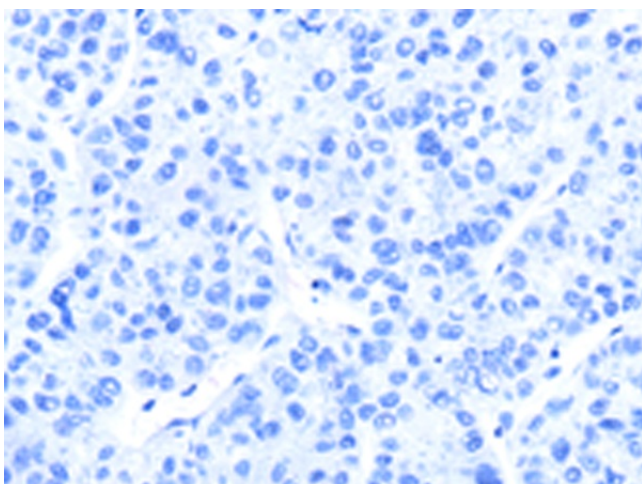
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human SENP2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% GlycerolIn
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	SUMO1/sentrin/SMT3 specific peptidase 2
Database Link:	NP_067640 Entrez Gene 75826 Mouse Entrez Gene 78973 Rat Entrez Gene 59343 Human Q9HC62
Background:	SUMO1 (UBL1; MIM 601912) is a small ubiquitin-like protein that can be covalently conjugated to other proteins. SENP2 is one of a group of enzymes that process newly synthesized SUMO1 into the conjugatable form and catalyze the deconjugation of SUMO1-containing species.
Synonyms:	AXAM2; SMT3IP2
Protein Families:	Druggable Genome, Protease
Protein Pathways:	Wnt signaling pathway



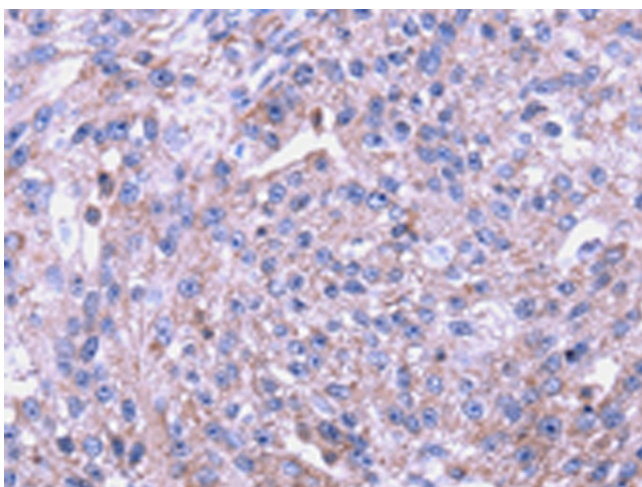
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Product images:

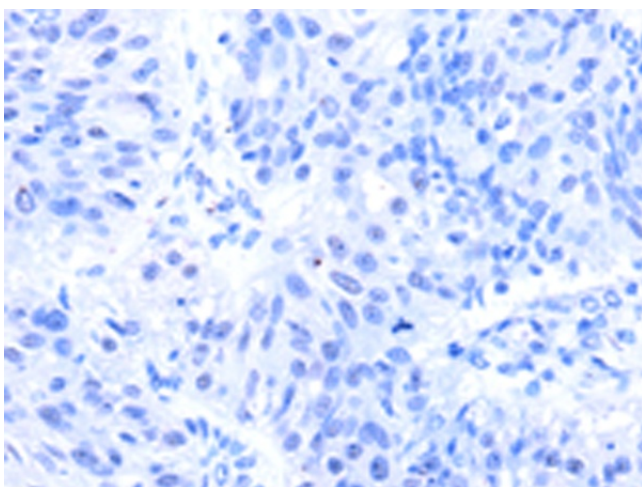
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350401] (SENP2 Antibody) at dilution 1/20 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350401] (SENP2 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA350401] (SENP2 Antibody) at dilution 1/20 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA350401] (SENP2 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: $\times 200$)