

Product datasheet for **TA322719S**

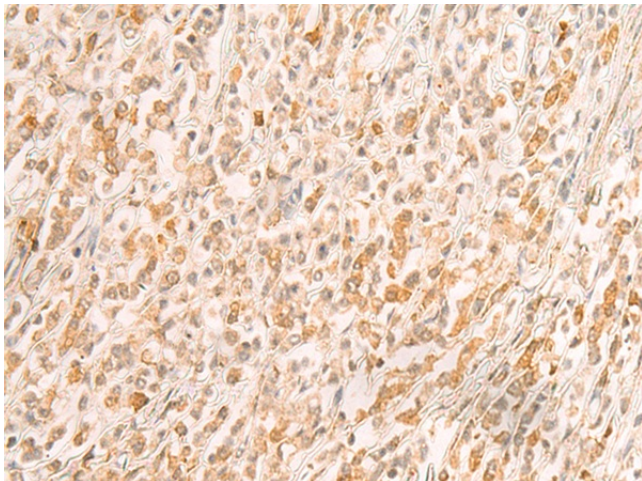
SREBP2 (SREBF2) Rabbit Polyclonal Antibody

Product data:

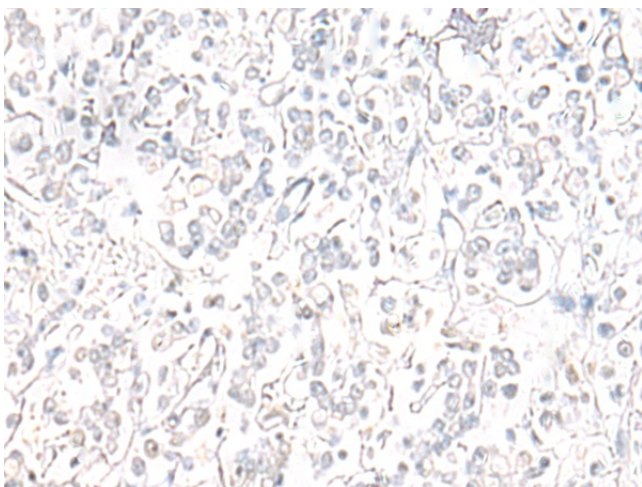
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-300 Positive control: Human gastric cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region derived from 407-421 amino acids of human sterol regulatory element binding transcription factor 2
Formulation:	PBS pH7.3, 0.05% NaN ₃ , 50% 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:	sterol regulatory element binding transcription factor 2
Database Link:	NP_004590 Entrez Gene 20788 Mouse Entrez Gene 300095 Rat Entrez Gene 6721 Human Q12772
Background:	This gene encodes a ubiquitously expressed transcription factor that controls cholesterol homeostasis by stimulating transcription of sterol-regulated genes. The encoded protein contains a basic helix-loop-helix-leucine zipper (bHLH-Zip) domain.
Synonyms:	bHLHd2; SREBP-2; SREBP2
Protein Families:	Druggable Genome, Transcription Factors



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Product images:

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA322719] (SREBF2 Antibody) at dilution 1/50 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA322719] (SREBF2 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: $\times 200$)