

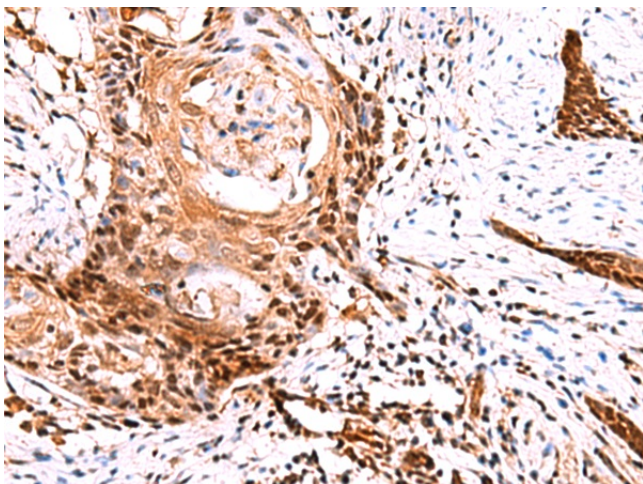
Product datasheet for **TA370639S**

TSEN2 Rabbit Polyclonal Antibody

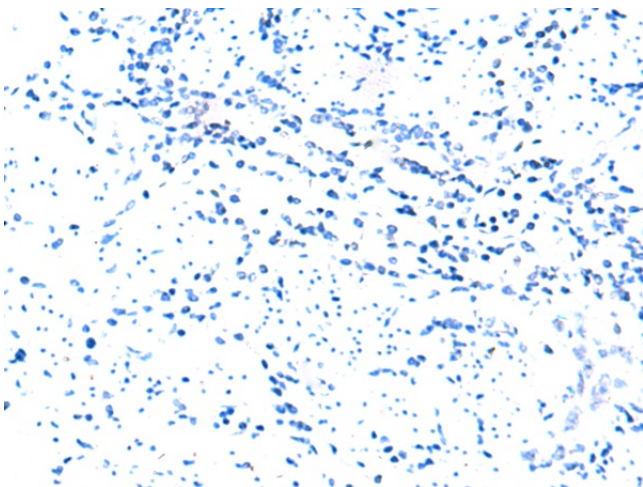
Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-300 Positive control: Human esophagus cancer Predicted cell location: Nucleus and Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human TSEN2
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	tRNA splicing endonuclease subunit 2
Database Link:	Entrez Gene 80746 Human Q8NCE0
Background:	This gene encodes one of the subunits of the tRNA splicing endonuclease. This endonuclease catalyzes the first step in RNA splicing which is the removal of introns. Mutations in this gene have been associated with pontocerebellar hypoplasia type 2. A pseudogene has been identified on chromosome 4. Multiple transcript variants encoding different isoforms have been found for this gene.
Synonyms:	HsSen2; MGC2776; MGC4440; OTTHUMP00000207749; PCH2B; SEN2; SEN2L

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Product images:


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA370639] (TSEN2 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA370639] (TSEN2 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)