

Product datasheet for **TA351869**

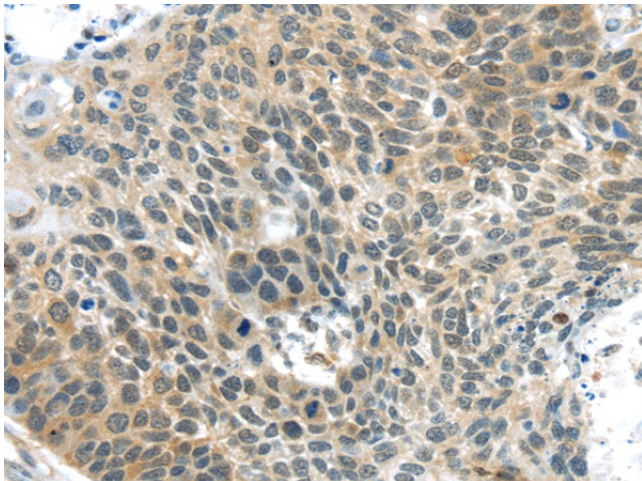
TSPY1 Rabbit Polyclonal Antibody

Product data:

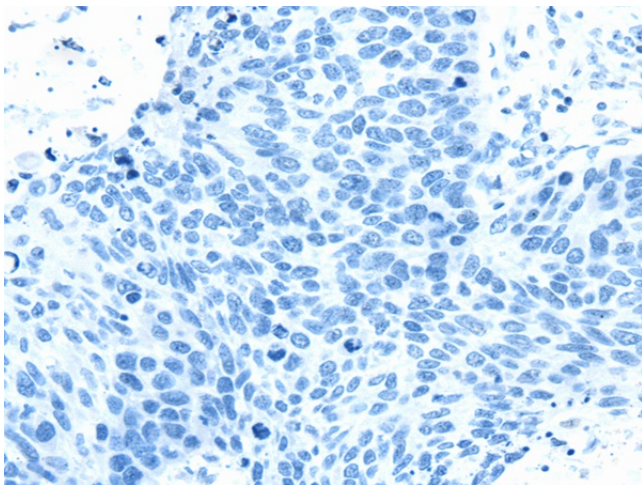
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 30-150 Positive control: Human esophagus cancer Predicted cell location: Cytoplasm and Nucleus
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human TSPY1
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	testis specific protein, Y-linked 1
Database Link:	NP_003299 Entrez Gene 7258 Human Q01534
Background:	The protein encoded by this gene is found only in testicular tissue and may be involved in spermatogenesis. Approximately 35 copies of this gene are present in humans, but only a single, nonfunctional orthologous gene is found in mouse. Two transcript variants encoding different isoforms have been found for this gene.
Synonyms:	CT78; DYS14; pJA923; TSPY



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Product images:

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA351869 (TSPY1 Antibody) at dilution 1/40 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA351869 (TSPY1 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: $\times 200$)