

IHC*easy* TSN Ready-To-Use IHC Kit

Catalog Number: **KHC0903**

General Information

Sample type:
FFPE tissue

Cited sample type:

Reactivity:
Human, Mouse, Rat

Cited Reactivity:

Assay type:
Immunohistochemistry

Primary antibody type:
Rabbit Polyclonal

Secondary antibody type:
Polymer-HRP-Goat anti-Rabbit

Kit Component

Component	Size	Concentration
Antigen Retrieval Buffer	100 mL	50×
Washing Buffer	100 mL ×2	20×
Blocking Buffer	5 mL	RTU
Primary Antibody	5 mL	RTU
Secondary Antibody	5 mL	RTU
Chromogen Component A	0.2 mL	RTU
Chromogen Component B	4 mL	RTU
Signal Enhancer	5 mL	RTU
Counter Staining Reagent	5 mL	RTU
Mounting Media	5 mL	RTU
Control Slide	1 slide (Optional)	FFPE
Datasheet	1 Copy	
Manual	1 Copy	

Storage Instructions

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

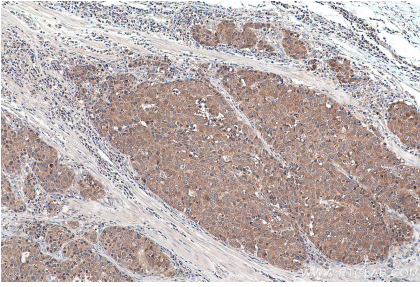
Background

TSN, also named as Translin or Component 3 of promoter of RISC, is a 228 amino acid protein, which belongs to the translin family. TSN as a DNA-binding protein that specifically recognizes consensus sequences at the breakpoint junctions in chromosomal translations, mostly is involved in immunoglobulin T-cell receptor gene segments. TSN May act as an activator of RNA-induced silencing complex (RISC) by facilitating endonucleolytic cleavage of the siRNA passenger strand.

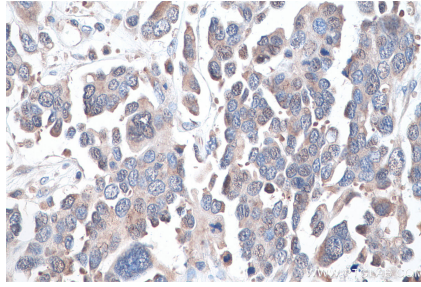
Synonyms

REHF 1, translin, TRSLN, TSN

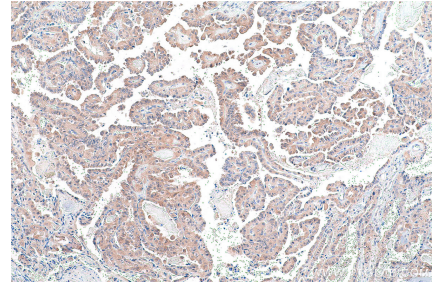
Selected Validation Data



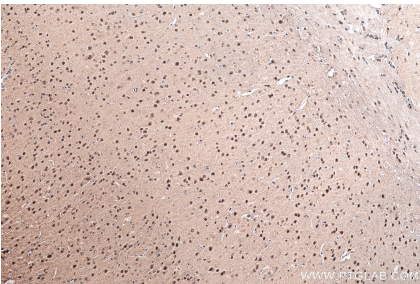
Immunohistochemical analysis of paraffin-embedded human stomach cancer tissue slide using KHC0903 (TSN IHC Kit).



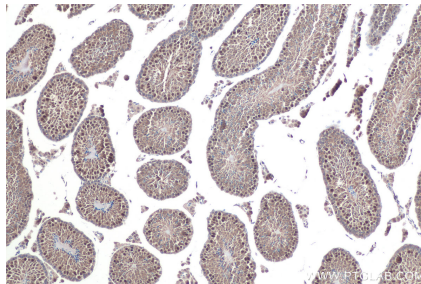
Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using KHC0903 (TSN IHC Kit).



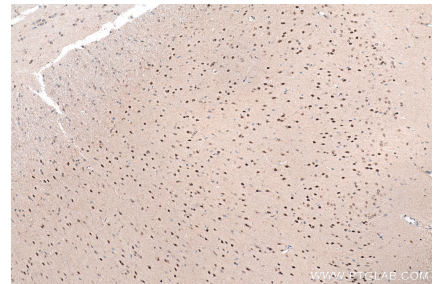
Immunohistochemical analysis of paraffin-embedded human thyroid cancer tissue slide using KHC0903 (TSN IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using KHC0903 (TSN IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using KHC0903 (TSN IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat brain tissue slide using KHC0903 (TSN IHC Kit).