

IHCeasy[®] TSC22D2 Ready-To-Use IHC Kit

Catalog Number: **KHC3122**

General Information

Sample type:
FFPE tissue
Cited sample type:
Reactivity:
Human
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.

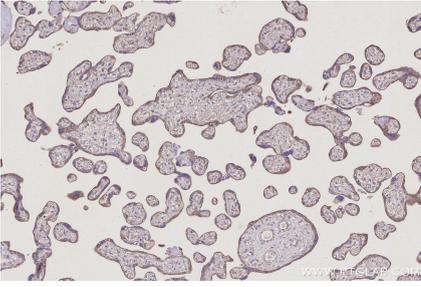
Background

TSC22D2 (transforming growth factor β -stimulated clone 22 domain family, member 2) is a member of the TSC-22 domain family comprising putative transcription factors that are characterized by a carboxy-terminal leucine zipper and an adjacent TSC-box. TSC22D2 is expressed at low levels in CRC and that TSC22D2 overexpression significantly inhibited the growth rate of cancer cells.

Synonyms

KIAA0669, TILZ4, TILZ4a, TILZ4b, TILZ4c

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using KHC3122 (TSC22D2 IHC Kit).