



IHCeasy STRADB Ready-To-Use IHC Kit

Catalog Number: KHC2895

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.

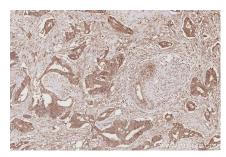
Background

The 418 amino acid STRADB protein, which is also named as ALS2CR2 and ILPIP, contains a putative N-terminal ATP-binding site, a protein kinase domain, and several C-terminal phosphorylation sites. STRADB potentiates the antiapoptotic activity of XIAP by enhancing XIAP-mediated activation of JNK1 and other JNK family members, but not by modulating XIAP-mediated caspase inhibition.

Synonyms

ALS2CR2, Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 2 protein, CALS 21, ILP interacting protein, ILP-interacting protein

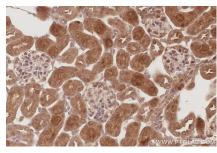
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human rectal cancer tissue slide using KHC2895 (STRADB IHC Kit).



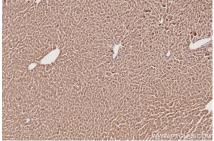
Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using KHC2895 (STRADB IHC Kit).



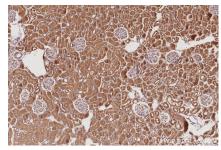
Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using KHC2895 (STRADB IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse pancreas tissue slide using KHC2895 (STRADB IHC Kit).



Immunohistochemical analysis of paraffinembedded rat liver tissue slide using KHC2895 (STRADB IHC Kit).



Immunohistochemical analysis of paraffinembedded rat kidney tissue slide using KHC2895 (STRADB IHC Kit).