



IHCeasy MRPL33 Ready-To-Use IHC Kit

Catalog Number: KHC0436

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

MRPL33 is a mitochondrial ribosomal protein. Mammalian mitochondrial ribosomal proteins are encoded by nuclear genes and help in protein synthesis within the mitochondrion.

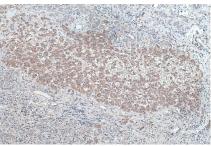
Synonyms

C2orf1, L33mt, MRP L33, MRPL33, RPL33L

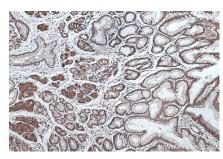
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human liver tissue slide using KHC0436 (MRPL33 IHC Kit).



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using KHC0436 (MRPL33 IHC Kit).



Immunohistochemical analysis of paraffinembedded human stomach cancer(NAT) tissue slide using KHC0436 (MRPL33 IHC Kit).