



IHCeasy ZHX2 Ready-To-Use IHC Kit

Catalog Number: KHC2034

General Information

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

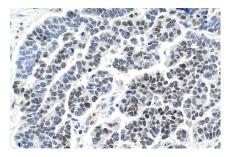
Background

Zinc fingers and homeoboxes protein 2 is a protein that in humans is encoded by the ZHX2 gene. ZHX2 Act as a transcriptional repressor, represses the promoter activity of the CDC25C gene stimulated by NFYA. In addition to forming homodimers, this protein heterodimerizes with member 1 of the zinc fingers and homeoboxes family.

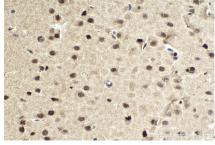
Synonyms

AFP regulator 1, AFR1, Alpha fetoprotein regulator 1, KIAA0854, RAF, Regulator of AFP, ZHX2, zinc fingers and homeoboxes 2

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human ovary tumor tissue slide using KHC2034 (ZHX2 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using KHC2034 (ZHX2 IHC Kit).