



IHCeasy® ADAM10 Ready-To-Use IHC Kit

Catalog Number: KHC0219

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

ADAM10, a member of the ADAM (a disintegrin and metalloprotease) family, is widely expressed in the brain, the spinal cord, and the visual system during development.

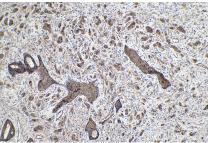
Synonyms

AD10, ADAM 10, ADAM10, CD156c, CDw156, HsT18717, kuz, Kuzbanian protein homolog, MADM

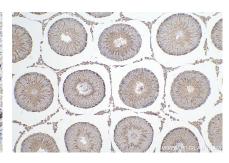
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using KHC0219 (ADAM10 IHC Kit).



Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using KHC0219 (ADAM10 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat testis tissue slide using KHC0219 (ADAM10 IHC Kit).