

For Research Use Only

IHCeasy TMEM8B/NGX6 Ready-To-Use IHC Kit

Catalog Number: KHC2039

General Information

Sample type: FFPE tissue Cited sample type: Reactivity: Human, Mouse, Rat **Cited Reactivity:**

Assay typ 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 Сору	
Manual	1 Сору	

Storage Instructions

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

Background

NGX6 (also known as TMEM8B or C9orf127) is a transmembrane protein containing an epidermal growth factor (EGF)-like domain. It may function as a regulator of the EGFR pathway. NGX6 has been reported as a tumor suppressor which may function in cell growth, proliferation and adhesion.

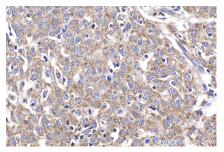
Synonyms

C9orf127, TMEM8B, Protein NAG-5, NGX6, Nasopharyngeal carcinoma-associated gene 6 protein

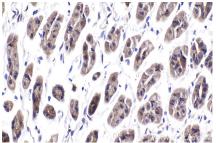
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll E: proteintech@ptglab.com free in USA), or 1(312) 455-8498 (outside W: ptglab.com USA)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



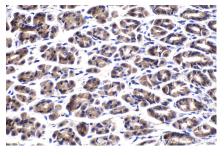
Immunohistochemical analysis of paraffinembedded human cervical cancer tissue slide using KHC2039 (TMEM8B/NGX6 IHC Kit).



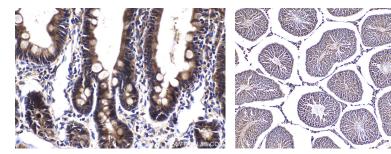
Immunohistochemical analysis of paraffin-

embedded mouse stomach tissue slide

using KHC2039 (TMEM8B/NGX6 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat stomach tissue slide using KHC2039 (TMEM8B/NGX6 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat small intestine tissue slide using KHC2039 (TMEM8B/NGX6 IHC Kit). Immunohistochemical analysis of paraffinembedded rat testis tissue slide using KHC2039 (TMEM8B/NGX6 IHC Kit).

13-00