

For Research Use Only

IHCeasy ANXA6 Ready-To-Use IHC Kit

Catalog Number: KHC0561

General Information

Sample type: FFPE tissue Cited sample type: Reactivity: Human, Mouse, Rat Cited Reactivity: Assay type: Immunohistochemistry Primary antibody type: Mouse Monoclonal Secondary antibody type: Polymer-HRP-Goat anti-Mouse

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

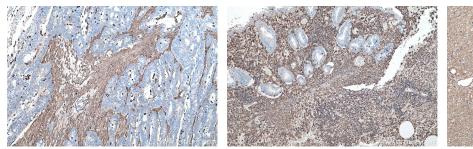
Synonyms

ANXA6, also called CBP68, or 67 kDa calelectrin, belongs to a family of calcium-dependent membrane and phospholipid binding proteins. Several members of the annexin family have been implicated in membrane-related events along exocytotic and endocytotic pathways. It is highly similar to human annexins I and II sequences, each of which contain four such repeats. Annexin VI has been implicated in mediating the endosome aggregation and vesicle fusion in secreting epithelia during exocytosis.

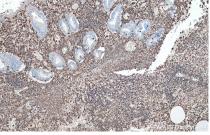
67 kDa calelectrin, Annexin 6, annexin A6, Annexin VI, ANX6, ANXA6, Calphobindin II, CBP68, Chromobindin 20, CPB II, Lipocortin VI, p68, p70, Protein III

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



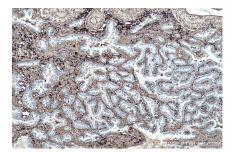
Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using KHC0561 (ANXA6 IHC Kit).



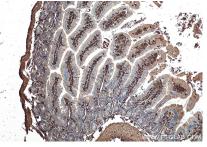
Immunohistochemical analysis of paraffinembedded human appendicitis tissue slide using KHC0561 (ANXA6 IHC Kit).



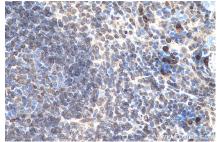
Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using KHC0561 (ANXA6 IHC Kit).



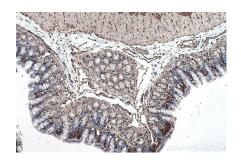
Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using KHC0561 (ANXA6 IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse small intestine tissue slide using KHC0561 (ANXA6 IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse spleen tissue slide using KHC0561 (ANXA6 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat colon tissue slide using KHC0561 (ANXA6 IHC Kit).