

#### For Research Use Only

# IHCeasy ASPH Ready-To-Use IHC Kit

#### Catalog Number: KHC1234

#### 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 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

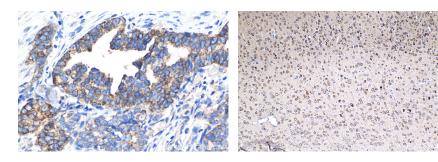
Aspartate-  $\beta$ -hydroxylase (ASPH; termed AAH in older literature) has been implicated in the cross-talk among all of these signaling pathways. Correspondingly, ASPH is expressed at high levels in many malignant neoplasms of different histogeneses.

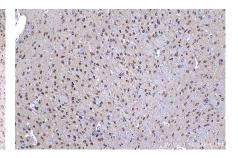
#### Synonyms

AAH, ASP beta hydroxylase, as partate beta hydroxylase, ASPH, BAH, CASQ2BP1, HAAH, JCTN, junctin

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 ovary tumor tissue slide using KHC1234 (ASPH IHC Kit).

Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using KHC1234 (ASPH IHC Kit).

Immunohistochemical analysis of paraffinembedded rat brain tissue slide using KHC1234 (ASPH IHC Kit).