



## IHCeasy DARS1 Ready-To-Use IHC Kit

Catalog Number: KHC0843

**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 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.

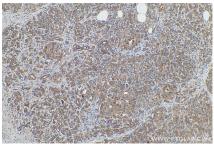
Synonyms

Aspartate tRNA ligase, aspartyl tRNA synthetase, AspRS, DARS, DKFZp781B11202

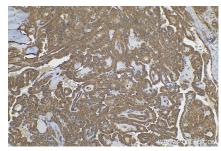
## Selected Validation Data



Immunohistochemical analysis of paraffinembedded human gliomas tissue slide using KHC0843 (DARS IHC Kit).



Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using KHC0843 (DARS IHC Kit).



Immunohistochemical analysis of paraffinembedded human thyroid cancer tissue slide using KHC0843 (DARS IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using KHC0843 (DARSIHC Kit).



Immunohistochemical analysis of paraffinembedded rat brain tissue slide using KHC0843 (DARSIHC Kit).



Immunohistochemical analysis of paraffinembedded rat cerebellum tissue slide using KHC0843 (DARS IHC Kit).