

Datasheet for ABIN1804919  
**anti-EPH Receptor A5 antibody (AA 942-972)**



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## Overview

|                      |                                                                                                                |
|----------------------|----------------------------------------------------------------------------------------------------------------|
| Quantity:            | 400 µL                                                                                                         |
| Target:              | EPH Receptor A5 (EPHA5)                                                                                        |
| Binding Specificity: | AA 942-972                                                                                                     |
| Reactivity:          | Human, Mouse                                                                                                   |
| Host:                | Rabbit                                                                                                         |
| Clonality:           | Polyclonal                                                                                                     |
| Conjugate:           | This EPH Receptor A5 antibody is un-conjugated                                                                 |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

## Product Details

|               |                                                                                                                                                                        |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Specificity:  | This EphA5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 942-972 amino acids from the C-terminal region of human EphA5. |
| Purification: | Ammonium sulfate precipitation                                                                                                                                         |

## Target Details

|                   |                                                                             |
|-------------------|-----------------------------------------------------------------------------|
| Target:           | EPH Receptor A5 (EPHA5)                                                     |
| Alternative Name: | EPHA5 / EPH Receptor A5 ( <a href="#">EPHA5 Products</a> )                  |
| Background:       | Name/Gene ID: EPHA5<br>Subfamily: Ephrin Receptor<br>Family: Protein Kinase |

## Target Details

Synonyms: EPHA5, BSK, Brain-specific kinase, EHK-1, EK7, Eph homology kinase-1, EPH receptor A5, EPH-like kinase 7, EHK1, HEK7, Els1, EPH homology kinase 1, Rek7, TYRO4, CEK7, Ephrin type-A receptor 5

Gene ID: 2044

UniProt: [P54756](#)

Pathways: [RTK Signaling](#)

## Application Details

Application Notes: Approved: IHC, IHC-P (1:50 - 1:100), WB (1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.09 % sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Expiry Date: 6 months