

Datasheet for ABIN1974195

## **anti-EPH Receptor B1 antibody (AA 955-984) (HRP)**



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### Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 200 µL                                                   |
| Target:              | EPH Receptor B1 (EPHB1)                                  |
| Binding Specificity: | AA 955-984                                               |
| Reactivity:          | Human, Mouse                                             |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This EPH Receptor B1 antibody is conjugated to HRP       |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

### Product Details

|               |                                                                                                                                                                        |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                    |
| Specificity:  | This EphB1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 955-984 amino acids from the C-terminal region of human EphB1. |
| Purification: | Protein G purified                                                                                                                                                     |

### Target Details

|                   |                                                                             |
|-------------------|-----------------------------------------------------------------------------|
| Target:           | EPH Receptor B1 (EPHB1)                                                     |
| Alternative Name: | EPHB1 / EPH Receptor B1 ( <a href="#">EPHB1 Products</a> )                  |
| Background:       | Name/Gene ID: EPHB1<br>Subfamily: Ephrin Receptor<br>Family: Protein Kinase |

## Target Details

Synonyms: EPHB1, Cek6, EK6, ELK, Ephrin type-B receptor 1, Hek6, EPHT2, NET, EPH receptor B1, EPH tyrosine kinase 2, EPH-like kinase 6, Soluble EPHB1 variant 1

Gene ID: 2047

Pathways: [RTK Signaling](#)

## Application Details

Application Notes: Approved: ELISA, IHC, WB

Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2. No preservative added (azide free)

Preservative: Azide free

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months