

Datasheet for ABIN2620456  
**anti-EPH Receptor B3 antibody (AA 29-59)**



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## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 200 µL                                                   |
| Target:              | EPH Receptor B3 (EPHB3)                                  |
| Binding Specificity: | AA 29-59                                                 |
| Reactivity:          | Human                                                    |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This EPH Receptor B3 antibody is un-conjugated           |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

## Product Details

|               |                                                                                                                                                                      |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                  |
| Specificity:  | This EphB3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 29-59 amino acids from the N-terminal region of human EphB3. |
| Purification: | Affinity purified                                                                                                                                                    |

## Target Details

|                   |                                                                             |
|-------------------|-----------------------------------------------------------------------------|
| Target:           | EPH Receptor B3 (EPHB3)                                                     |
| Alternative Name: | EPHB3 / EPH Receptor B3 ( <a href="#">EPHB3 Products</a> )                  |
| Background:       | Name/Gene ID: EPHB3<br>Subfamily: Ephrin Receptor<br>Family: Protein Kinase |

## Target Details

Synonyms: EPHB3, Cek10, ETK2, HEK2 protein kinase, Embryonic kinase 2, EPH receptor B3, EPH-like kinase 2, Ephrin type-B receptor 3, MDK5, Sek4, TYRO6, EK2, EPH-like tyrosine kinase 2, EPH-like tyrosine kinase-2, HEK2, Human embryo kinase 2, Tyrosine-protein kinase TYRO6

Gene ID: 2049

Pathways: [RTK Signaling](#)

## Application Details

Application Notes: Approved: ELISA (1:1000), IHC (1:50 - 1:100), WB (1:100 - 1:500)

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.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.