

### Datasheet for ABIN1804932

# anti-EPH Receptor B3 antibody (AA 29-59)



#### Overview

| Overview             |  |
|----------------------|--|
| Quantity:            | 400 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), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))  |
| Product Details      |  |
| 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:        | Ammonium sulfate precipitation   |
| Target Details       |  |
| Target:              | EPH Receptor B3 (EPHB3)  |
| Alternative Name:    | EPHB3 / EPH Receptor B3 (EPHB3 Products)   |
| Background:          | Name/Gene ID: EPHB3 Subfamily: Ephrin Receptor Family: Protein Kinase  |
|                      |  |

|           | Synonyms: EPHB3, Cek10, ETK2, HEK2 protein kinase, Embryonic kinase 2, EPH receptor B3, EPH-like kinase 2, Ephrin type-B receptor 3, MDK5, Sek4, TYR06, EK2, EPH-like tyrosine kinase |
|-----------|---|
| Gene ID:  | 2, EPH-like tyrosine kinase-2, HEK2, Human embryo kinase 2, Tyrosine-protein kinase TYRO6  2049   |
| UniProt:  | P54753  |
| 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   |