Anti-EphB4/Eph Receptor B4 antibody

Catalog Number: 103618



Product name

Anti-EphB4/Eph Receptor B4 antibody

Immunogen

Mouse EphB4/Eph Receptor B4 (His Tag) recombinant protein

Specificity

Mouse EphB4

Antibody description

Rabbit polyclonal to EphB4/Eph Receptor B4

Preparation

Produced in rabbits immunized with purified, recombinant Mouse EphB4 (rM EphB4; P54761-1; Met 1-Ala 539). EphB4 specific IgG was purified by Mouse EphB4 affinity chromatography.

Formulation

 $0.2 \ \mu m$ filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC-P

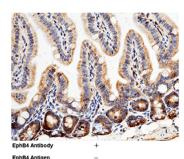
Dilutions

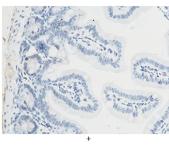
ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Mouse EPHB4. The detection limit for Mouse EPHB4 is approximately 0.00245 ng/well.

IHC-P: $0.1-2 \mu g/mL$

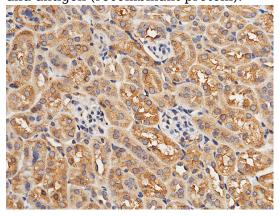
Validations





EphB4 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse EphB4 in mouse intestine with rabbit polyclonal antibody (1 µg/mL, formalin-fixed paraffin embedded sections). The left panel: tissue incubated with primary antibody; The right panel: tissue incubated with the mixture of primary antibody and antigen (recombinant protein).



EphB4 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Anti-EphB4/Eph Receptor B4 antibody



Catalog Number: 103618

Immunochemical staining of mouse EphB4 in mouse kidney with rabbit polyclonal antibody (1

 $\mu g/mL$, formalin-fixed paraffin embedded sections).