# Anti-EphB3/HEK2/Eph Receptor B3 antibody

Catalog Number: 100661



#### Product name

Anti-EphB3/HEK2/Eph Receptor B3 antibody

### **Immunogen**

Rat EphB3/HEK2/Eph Receptor B3 (His Tag) recombinant protein

# **Specificity**

Rat EphB3 / HEK2 / Eph Receptor B3

# **Antibody description**

Rabbit polyclonal to EphB3/HEK2/Eph Receptor B3

# **Preparation**

Produced in rabbits immunized with purified, recombinant Rat EphB3 / HEK2 / Eph Receptor B3 (rR EphB3 / HEK2 / Eph Receptor B3; NP\_001099338.1; Met1-Thr537). EphB3 / HEK2 / Eph Receptor B3 specific IgG was purified by Rat EphB3 / HEK2 / Eph Receptor B3 affinity chromatography.

#### **Formulation**

0.2 µm filtered solution in PBS

#### **Storage**

This antibody can be stored at 2°C-8°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**

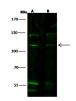
WB, IP

#### **Dilutions**

WB: 10-20 µg/ml

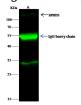
IP: 1-4 uL/mg of lysate

#### **Validations**



Lanes	Α	В
Sample	Hela (whole cell lysate )	Mouse heart tissue lysate
Sample Volume (µg/lane)	30	30
Gel	7.5% SDS-PAGE reducing gel	
Recommended Concentration	10-20 µg/ml	
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.	
D	eveloped using Odyssey imagi	ng system.
Explanation	Predicted band size : 110 kDa Observed band size : 110 kDa Additional bands at : 125 kDa, 56 kDa and 50 kDa (We are unsure as to the identity of these extra bands.)	

EphB3 / HEK2 / Eph Receptor B3 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



Lanes	A	
Sample (whole cell lysate)	NIH-3T3	
Sample quantity	0.5 mg	
IP antibody quantity	2 µg	
Immunomagnetic beads Protein G	60 ug	
Gel	13% SDS-PAGE reducing gel	
Primary antibody	RATEPHB3-HIS antibody at 10 µg/ml	
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution	

EphB3 / HEK2 / Eph Receptor B3 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation