# Anti-FGFR3/CD333 antibody

Catalog Number: 105098



#### **Product name**

Anti-FGFR3/CD333 antibody

#### **Immunogen**

<u>Cynomolgus FGFR3/CD333 (His Tag) recombinant</u> protein

### **Specificity**

Cynomolgus FGFR3 / CD333

#### **Antibody description**

Rabbit polyclonal to FGFR3/CD333

#### Preparation

Produced in rabbits immunized with purified, recombinant Cynomolgus FGFR3 / CD333 (XP\_005554344.1; Met1-Gly375). FGFR3 / CD333 specific IgG was purified by Cynomolgus FGFR3 / CD333 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  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

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, WB, IHC-P

#### **Dilutions**

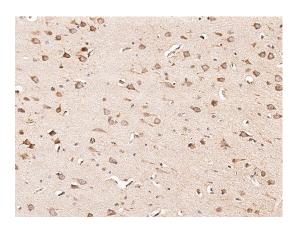
WB: 10-20 μg/ml

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2  $\mu$ g/mL with the appropriate secondary reagents to detect Cynomolgus FGFR3 / CD333. The detection limit for Cynomolgus FGFR3 / CD333 is < 0.039 ng/well.

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

#### **Validations**



FGFR3 / CD333 Antibody, Rabbit PAb, Antigen Affinity Purified

Immunochemical staining of cynomolgus FGFR3 in cynomolgus brain with rabbit polyclonal antibody (0.5  $\mu$ g/mL, formalin-fixed paraffin embedded sections).

# Anti-FGFR3/CD333 antibody

Catalog Number: 105098





Lanes	А	В	С	D
Sample (whole cell lysate )	Hela	HepG2	K562	A549
Sample Volume (µg/lane)	30	30	30	30
Gel	13% SDS-PAGE reducing gel			
Recommended Concentration	10-20 μg/ml			
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit 1gG (H+L), at 1:5000 dilution.			
Developed using Odyssey imaging system.				
Explaination Predicted band size : 88 kDa Observed band size : 65 kDa				

FGFR3 / CD333 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot