

Anti-FGFR3/CD333 antibody



Catalog Number: 105098

Product name

Anti-FGFR3/CD333 antibody

Immunogen

[Cynomolgus FGFR3/CD333 \(His Tag\) recombinant 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 µm filtered solution in PBS with 5% trehalose

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

ELISA, WB, IHC-P

Dilutions

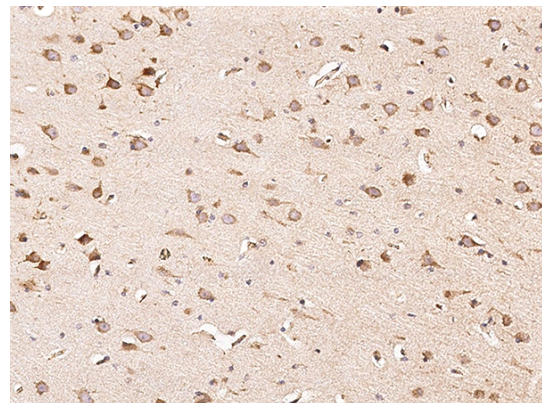
WB: 10-20 µg/ml

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/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 µg/mL

Validations



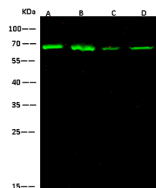
FGFR3 / CD333 Antibody, Rabbit PAb, Antigen Affinity Purified

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

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

Lanes	A	B	C	D
Items				
Sample (whole cell lysate)	HeLa	HepG2	K562	A549
Sample Volume ($\mu\text{g}/\text{lane}$)	30	30	30	30
Gel	13%SDS-PAGE reducing gel			
Recommended Concentration	10-20 $\mu\text{g}/\text{ml}$			
Secondary Antibody	Dylight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.			
	Developed using Odyssey imaging system.			
Explanation	Predicted band size : 88 kDa Observed band size : 65 kDa			