

Anti-ALK-3 / BMPR1A antibody



Catalog Number: 102667

Product name

Anti-ALK-3 / BMPR1A antibody

Immunogen

[Mouse ALK-3 / BMPR1A \(His Tag\) recombinant protein](#)

Specificity

Mouse ALK-3 / BMPR-1A / CD292

Antibody description

Rabbit polyclonal to ALK-3 / BMPR1A

Preparation

Produced in rabbits immunized with purified, recombinant Mouse ALK-3 (rM ALK-3; NP_033888.2; Met 1-Arg 152). ALK-3 specific IgG was purified by mouse ALK-3 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, IHC-P

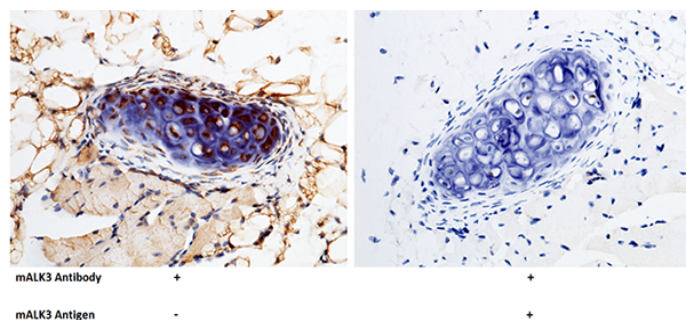
Dilutions

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 Mouse ALK-3. The detection limit for Mouse ALK-3 is approximately 0.00245 ng/well.

IHC-P: 0.1-1 µg/mL

Validations



ALK-3 / BMPR-1A / CD292 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse ALK3 in mouse bone 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).