# **ANTXR2** Polyclonal Antibody

Catalog Number: E-AB-63203



Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

Reactivity Human, Mouse, Rat

**Immunogen** Recombinant fusion protein of human ANTXR2 (NP\_477520.2).

Host Rabbit
Isotype IgG

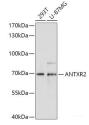
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## **Applications** Recommended Dilution

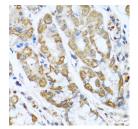
WB 1:500-1:2000 IHC 1:50-1:200

#### Data

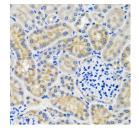


Western blot analysis of extracts of various cell lines using ANTXR2 Polyclonal Antibody at dilution of

Observed Mw:69kDa Calculated Mw:34kDa/42kDa/53kDa



Immunohistochemistry of paraffin-embedded Human stomach using ANTXR2 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse kidney using ANTXR2 Polyclonal Antibody at dilution of 1:100 (40x lens).

## **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

### **Background**

This gene encodes a receptor for anthrax toxin. The protein binds to collagen IV and laminin, suggesting that it may be involved in extracellular matrix adhesion. Mutations in this gene cause juvenile hyaline fibromatosis and infantile

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systemic hyalinosis. Multiple transcript variants encoding different isoforms have been found for this gene.

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