

ANTXR2 Rabbit pAb

Catalog Number: bs-11071R

Target Protein: ANTXR2

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Mouse (predicted:Human, Rat, Rabbit, Pig, Cow, Dog, Horse)

Predicted MW: 50 kDa

Entrez Gene: 118429

Swiss Prot: P58335

Source: KLH conjugated synthetic peptide derived from human ANTXR2: 101-200/489.

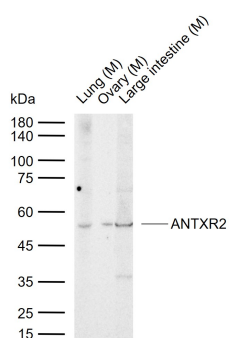
Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated 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 systemic hyalinosis. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2009].

VALIDATION IMAGES



Sample: Lane 1: Mouse Lung tissue lysates Lane 2: Mouse Ovary tissue lysates Lane 3: Mouse Large intestine tissue lysates Primary: Anti-ANTXR2 (bs-11071R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 50 kDa Observed band size: 52 kDa