
NIN Rabbit pAb

Catalog Number: bs-7844R

Target Protein: NIN

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ELISA (1:5000-10000)

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

Predicted MW: 243 kDa

Subcellular Cytoplasm

Locations:

Entrez Gene: 51199

Swiss Prot: Q8N4C6

Source: KLH conjugated synthetic peptide derived from human Ninein: 133-230/2090.

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 one of the proteins important for centrosomal function. This protein is important for positioning and anchoring the microtubules minus-ends in epithelial cells. Localization of this protein to the centrosome requires three leucine zippers in the central coiled-coil domain. Multiple alternatively spliced transcript variants that encode different isoforms have been reported. [provided by RefSeq, Jul 2008]

PRODUCT SPECIFIC PUBLICATIONS

[IF=2.1] Nozawa - Inoue, Kayoko, et al. "Contribution of synovial lining cells to synovial vascularization of the rat temporomandibular joint." Journal of Anatomy (2016). IHC ; ="Rat" . 26642772