

ZFP100 / ZNF473 Rabbit pAb

Catalog Number: bs-12242R

Target Protein: ZFP100 / ZNF473

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

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

Predicted MW: 100 kDa

Subcellular Nucleus

Locations:

Entrez Gene: 25888

Swiss Prot: Q8WTR7

Source: KLH conjugated synthetic peptide derived from human ZFP100/ZNF473: 701-830/871.

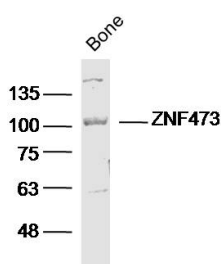
Purification: affinity purified by Protein A

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: Involved in histone 3'-end pre-mRNA processing by associating with U7 snRNP and interacting with SLBP/pre-mRNA complex. Increases histone 3'-end pre-mRNA processing but has no effect on U7 snRNP levels, when overexpressed. Required for cell cycle progression from G1 to S phases.

VALIDATION IMAGES



Sample: Bone (mouse) Lysate at 40 ug Primary: Anti- NF473(bs-12242R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 100 kD Observed band size: 100 kD