

**ZN473 Antibody (N-term) Blocking Peptide**  
Synthetic peptide  
Catalog # BP9752a**Specification****ZN473 Antibody (N-term) Blocking Peptide -  
Product Information**Primary Accession [Q8WTR7](#)**ZN473 Antibody (N-term) Blocking Peptide -  
Additional Information**

Gene ID 25888

**Other Names**Zinc finger protein 473, Zinc finger protein  
100 homolog, Zfp-100, ZNF473, KIAA1141,  
ZFP100**Format**Peptides are lyophilized in a solid powder  
format. Peptides can be reconstituted in  
solution using the appropriate buffer as  
needed.**Storage**Maintain refrigerated at 2-8°C for up to 6  
months. For long term storage store at  
-20°C.**Precautions**This product is for research use only. Not  
for use in diagnostic or therapeutic  
procedures.**ZN473 Antibody (N-term) Blocking Peptide -  
Protein Information**

Name ZNF473

Synonyms KIAA1141, ZFP100

**Function**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**ZN473 Antibody (N-term) Blocking Peptide  
- References**Wagner, E.J., et al. Mol. Cell. Biol.  
26(17):6702-6712(2006)Wagner, E.J., et al.  
RNA 12(7):1206-1218(2006)Pillai, R.S., et al.  
Genes Dev. 17(18):2321-2333(2003)Dominski,  
Z., et al. Genes Dev. 16(1):58-71(2002)

to S phases.

**Cellular Location**

Nucleus. Note=Stable component of Cajal bodies (CBs). Colocalizes with SMN, coilin and U7 snRNA

**ZN473 Antibody (N-term) Blocking Peptide  
- Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)