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# anti-Symplekin antibody (AA 350-400)



#### Overview

Quantity:	100 μg
Target:	Symplekin (SYMPK)
Binding Specificity:	AA 350-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Symplekin antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

#### **Product Details**

Purpose:	Rabbit anti-Symplekin Antibody, Affinity Purified
Immunogen:	between AA 350 and 400
Isotype:	IgG
Predicted Reactivity:	Mouse
Purification:	Affinity Purified

### Target Details

Target:	Symplekin (SYMPK)
Alternative Name:	Symplekin (SYMPK Products)
Background:	Background: Symplekin is a component of tight junctions that also localizes to the nucleus and

### Target Details

is a component of 3'-end processing machinery. As part of the mRNA 3'-end processing
machinery symplekin is necessary for poly(A) tail elongation. Although histone mRNA 3'ends
are not polyadenylated, symplekin has been shown to also play a role in 3'end maturation of
histone mRNAs.

Gene ID: 8189

NCBI Accession: NP\_004810

UniProt: Q92797

### **Application Details**

Application Notes: IP:  $2 - 10 \mu g/mg$  lysate

WB: 1:10,000 - 1:25,000

Restrictions: For Research Use only

## Handling

Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months