

# Product Datasheet

## SUMO3 Antibody [Janelia Fluor® 646] AF2959J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2959J**

SUMO3 Antibody [Janelia Fluor® 646]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	6612
<b>Gene Symbol</b>	SUMO3
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Detects endogenous human and mouse proteins modified with SUMO3 in Western blots. In Western blots, less than 10% cross-reactivity with recombinant human SUMO2 and SUMO4 is observed, and less than 1% cross-reactivity with SUMO1 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human SUMO3 Met1-Phe103 Accession # P55854
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF2959J

AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
UL-812-500	NEDD8 [Unconjugated]
NBL1-16613	SUMO3 Overexpression Lysate
NB100-59787	PML Protein Antibody - BSA Free

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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