

Product Datasheet

OLLAS Epitope Tag Antibody (L2) - Azide and BSA Free NBP2-80893

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-80893

OLLAS Epitope Tag Antibody (L2) - Azide and BSA Free

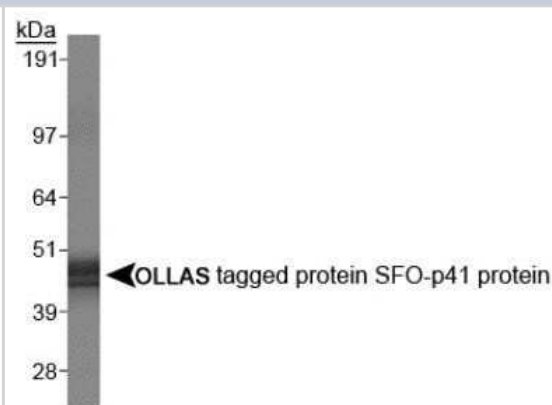
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	L2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rat OLLAS Epitope Tag Antibody (L2) - Azide and BSA Free (NBP1-06713) is a monoclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Species	Epitope Tag
Reactivity Notes	Tag specific
Immunogen	OLLAS (SGFANELGPRLMGK)-tagged extracellular domain of mouse Langerin

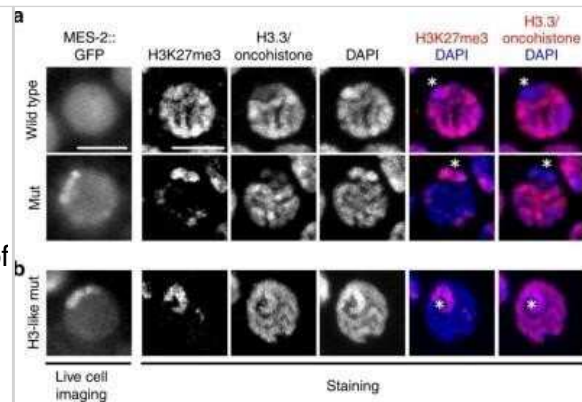
Product Application Details	
Applications	Western Blot, Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Immunohistochemistry Whole-Mount
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry 1:100, Immunocytochemistry/ Immunofluorescence 1:100, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Frozen 1:100, Immunoblotting reported in scientific literature (PMID 27600537), Immunohistochemistry Whole-Mount

Images

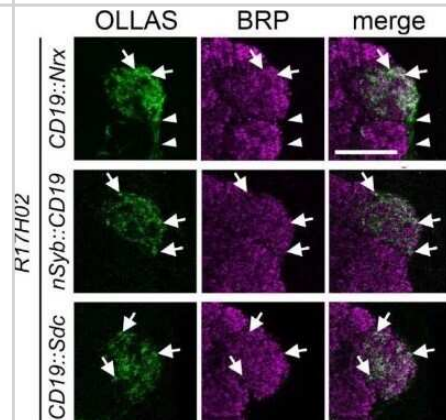
Western Blot: OLLAS Epitope Tag Antibody (L2) - Azide and BSA Free [NBP2-80893] - OLLAS tagged SFO-p41 protein. Image from the standard format of this antibody.



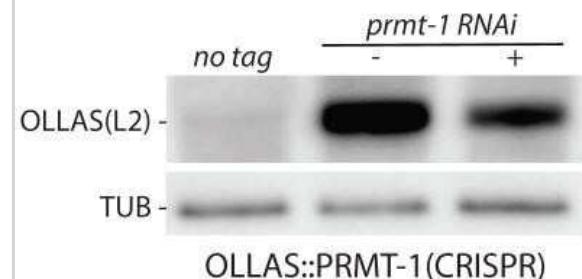
Immunocytochemistry/Immunofluorescence: OLLAS Epitope Tag Antibody (L2) - Azide and BSA Free [NBP2-80893] - Oncohistone incorporation patterns induce changes in nuclear PRC2 distribution and sterility phenotypes. Live cell imaging of GFP-tagged MES-2/EZH2 (the catalytic subunit of *C. elegans* PRC2), and immunofluorescence of H3K27me3 and H3.3/oncohistone (tagged with OLLAS Epitope Tag) in pachytene nuclei of H3-like K27M oncohistone (H3-like mut) worms. Scale bars represent 5 μ m. Chromosome X was identified by depletion of H3.3 and H3K4me3 staining shown in Supplementary Fig. 3, and is marked with an asterisk. Image collected and cropped by CiteAb from the following publication (<https://www.nature.com/articles/s41467-019-10404-9>) licensed under a CC-BY license Image using the Biotin format of this antibody. Image from the standard format of this antibody.



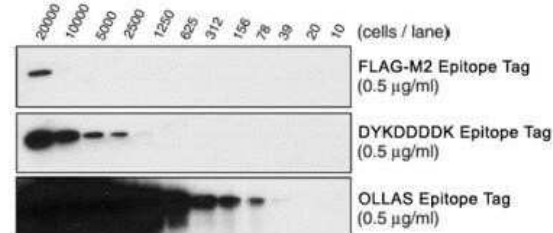
Immunohistochemistry: OLLAS Epitope Tag Antibody (L2) - Azide and BSA Free [NBP2-80893] - Different intracellular and transmembrane domains (from *Nrx*, *nSyb*, and *sdc*) were fused to CD19 and expressed into ORNs targeting the DA1 glomerulus using the CD19::*Nrx* (top), *nSyb*::CD19 (middle) and CD19::*Sdc* (bottom), with the R17H02 driver (in green). T



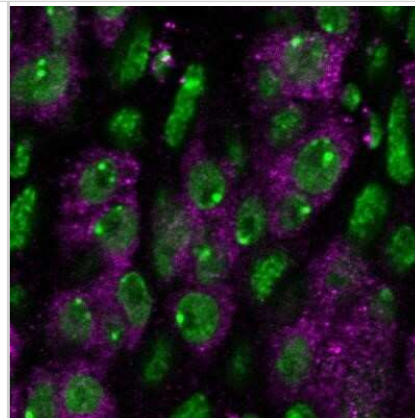
Western Blot: OLLAS Epitope Tag Antibody (L2) - Azide and BSA Free [NBP2-80893] - *C. elegans* whole nematode. OLLAS::PRMT-1 Western Blot using NBP1-06713SS (1:1000). Western blot image submitted by a verified customer review. Image from the standard format of this antibody.



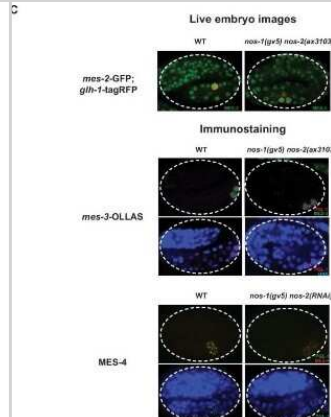
Western Blot: OLLAS Epitope Tag Antibody (L2) - Azide and BSA Free [NBP2-80893] - Comparison of binding sensitivity of Novus Biologicals' monoclonal antibodies to OLLAS (NBP1-06713), DYKDDDDK (NBP1-06712) and the FLAG-M2 monoclonal antibody from Sigma-Aldrich. FLAG (TM) and ANTI-FLAG (TM) are registered trademarks of Sigma-Aldrich Biotechnology LP and Sigma-Aldrich Co. Image from the standard format of this antibody.



Immunohistochemistry: OLLAS Epitope Tag Antibody (L2) - Azide and BSA Free [NBP2-80893] - *Drosophila* adult midgut expressing an OLLAS-tagged protein stained with OLLAS Epitope Tag Antibody (magenta). Nuclei are shown in green. Image from verified customer review. Image from the standard format of this antibody.



Immunohistochemistry: OLLAS Epitope Tag Antibody (L2) - Azide and BSA Free [NBP2-80893] - MES proteins are expressed in *nos-1nos-2* embryonic PGCs. Transcriptome comparison between PGCs isolated from wild-type and *mes-2(RNAi)* L1 larvae. Top: Photomicrograph of live embryo expressing GFP tagged MES-2 in wild-type and *nos-1(gv5)nos-2(ax3103)* embr





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Products Related to NBP2-80893

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
NBP1-43322-0.5mg	Rat IgG1 Kappa Light Chain Isotype Control (RG1)

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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