Product Datasheet

EXOSC3 Antibody NBP2-22261

Unit Size: 100 ul

Store at 4C. Do not freeze.

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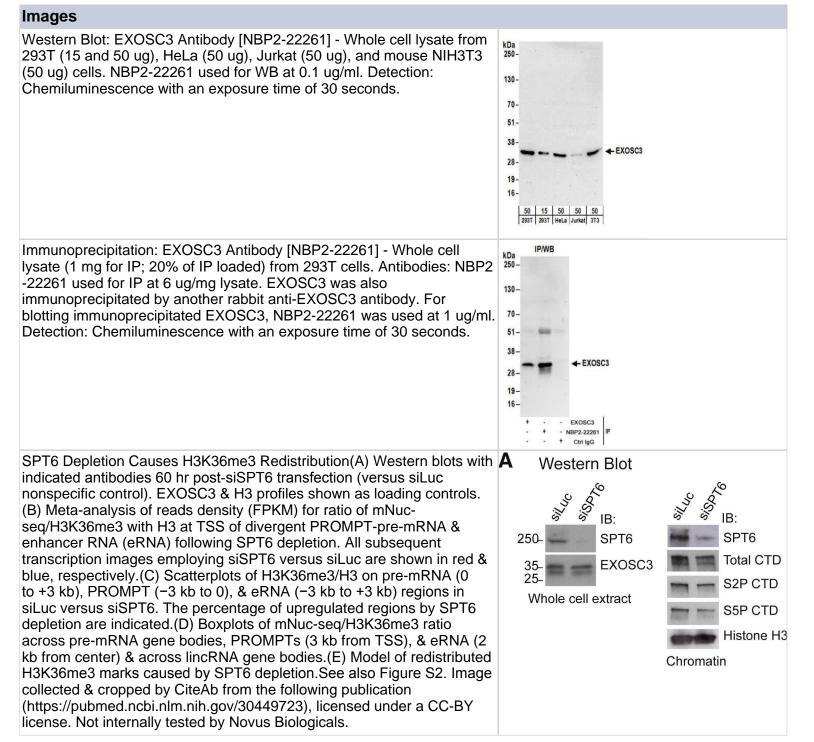


NBP2-22261

EXOSC3 Antibody

-	
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	
Host	Rabbit
Gene ID	51010
Gene Symbol	EXOSC3
Species	Human, Mouse, Chicken
Reactivity Notes	Chicken reactivity reported in (PMID: 24842995).
Immunogen	The immunogen this antibody was made to, maps to a region between residue 225 and 275 of human Exosome Component 3 using the numbering given in entry NP_057126.2 (GeneID 51010).
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg





Publications

Nojima T, Tellier M, Foxwell J et al. Deregulated Expression of Mammalian IncRNA through Loss of SPT6 Induces R-Loop Formation, Replication Stress, and Cellular Senescence. Toxicol. Sci. 2018-11-21 [PMID: 30449723] (Human)

Hsin JP, Li W, Hoque M et al. RNAP II CTD tyrosine 1 performs diverse functions in vertebrate cells. Elife (Cambridge) 2014-06-04 [PMID: 24842995] (WB, Chicken)

Details:

EXOSC3 antibody used for WB on lysates of 26r (DT40 cells derived Rpb1 derivative containing a CTD with 26 YSPTSPS repeats) and 25F+Y cells (Rpb1-Y1F derivative in which only a single F, in the C terminal-most heptad, was changed back to Y). WB data shown in Supplement Figure 4.

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Products Related to NBP2-22261

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51715-0.01mg	Recombinant Human EXOSC3 His Protein

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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