

Product Datasheet

Rabbit anti-USF2 Antibody (orb1524639)

Catalog Number	orb1524639
Category	Antibodies
Description	USF2 Antibody
Target	USF2
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Whole IgG
Concentration	1000 µg/ml
Buffer/Preservatives	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Immunogen	Between 1 and 50
UniProt ID	Q15853
Tested applications	IHC, IP, WB
Dilution range	WB - 1:2,000 - 1:10,000; IP - 2 - 10 µg/mg lysate; IHC - 1:1,000 - 1:5,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
Application notes	Format: Whole IgG
Antibody Type	Primary Antibody

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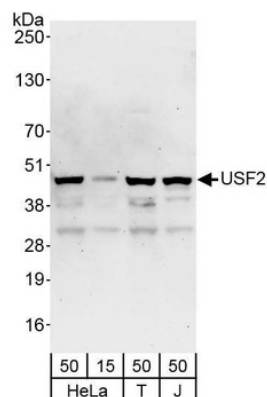
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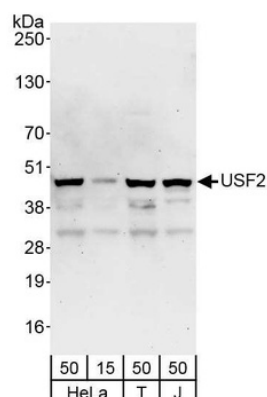
Storage 2 - 8°C

Note For research use only

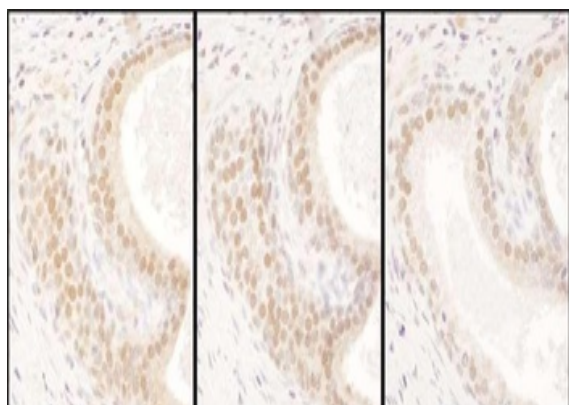
NCBI [NP_003358.1](#)



Detection of human USF2 by western blot. Samples: Whole cell lysate from HeLa (15 and 50 µg) , HEK293T (T; 50 µg) , and Jurkat (J; 50 µg) cells. Antibody: Affinity purified rabbit anti-USF2 antibody orb1524639 used at 0.1 µg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Detection of human USF2 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-USF2 antibody orb1524639 used for IP at 6 µg/mg lysate. USF2 was also immunoprecipitated by rabbit anti-USF2 antibodies, which recognize downstream epitopes. For blotting immunoprecipitated USF2, orb1524639 was used at 1.0 µg/ml. Detection: Chemiluminescence with exposure time of 10 seconds.



Detection of human USF2 by immunohistochemistry. Samples: FFPE serial sections of human prostate carcinoma. Antibody: Affinity purified rabbit anti-USF2 used at a dilution of 1: 1, 000 (1µg/ml). Detection: DAB. Counterstain: Hematoxylin (blue).

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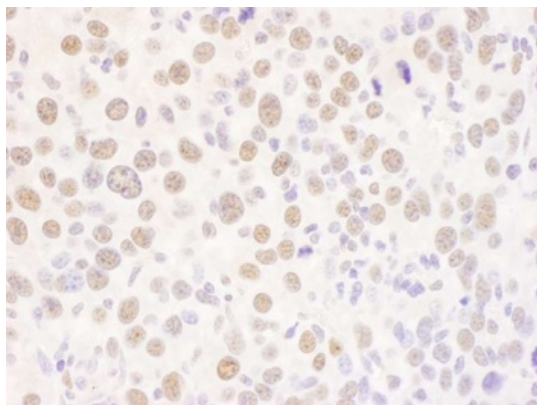
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Detection of mouse USF2 by immunohistochemistry. Sample: FFPE section of mouse renal cell carcinoma. Antibody: Affinity purified rabbit anti-USF2 (Cat. No. orb1524639) used at a dilution of 1: 1, 000 (1µg/ml). Detection: DAB

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