

Product Datasheet

Rabbit anti-FUS Antibody (orb1530399)

Catalog Number	orb1530399
Category	Antibodies
Description	FUS Antibody
Target	FUS
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 476 and C-terminus
UniProt ID	P35637
Tested applications	IHC, IP, WB
Dilution range	WB - 1:10,000 - 1:50,000; IP - 2 - 10 µg/mg lysate; IHC - 1:1,000 - 1:10,000. 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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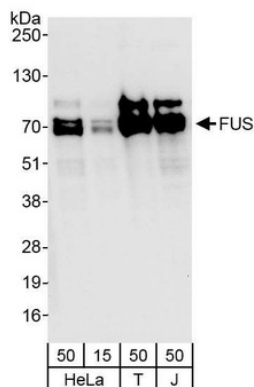
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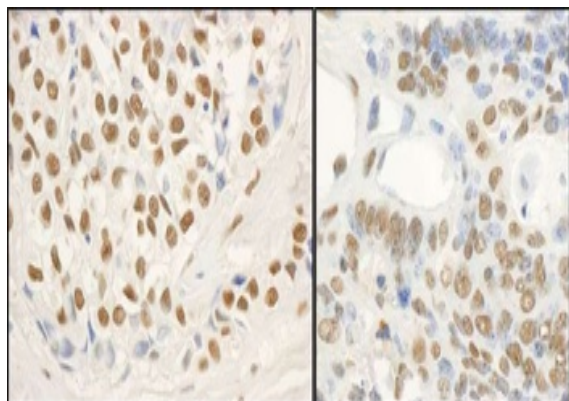
Storage 2 - 8°C

Note For research use only

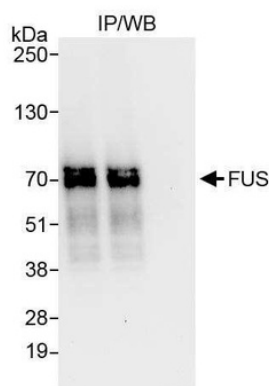
NCBI [NP_004951.1](#)



Detection of human FUS by western blot. Samples: Whole cell lysate from HeLa ; HEK293T and Jurkat cells. Antibodies: Affinity purified rabbit anti-FUS antibody orb1530399 at 0.1 µg/ml.



Detection of human and mouse FUS by immunohistochemistry. Sample: FFPE section of human breast carcinoma (left) and mouse teratoma (right). Antibody: Affinity purified rabbit anti-FUS used at a dilution of 1:5, 000 (0.2µg/ml) and 1:1, 000 (1µg/ml).



Detection of human FUS by western blot of immunoprecipitates. Samples: Whole cell lysate from HeLa cells. Antibodies: Affinity purified rabbit anti-FUS antibody.

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