

Product Datasheet

Rabbit ARID4B Antibody (orb1526990)

Catalog Number	orb1526990
Category	Antibodies
Description	ARID4B Antibody
Target	ARID4B
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Mouse, Rat
Form/Appearance	Liquid
Concentration	1000 µg/ml
Buffer/Preservatives	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Purification	Antigen Affinity Purified
Immunogen	Between 125 and 175
UniProt ID	Q4LE39
Tested applications	IHC, IP, WB

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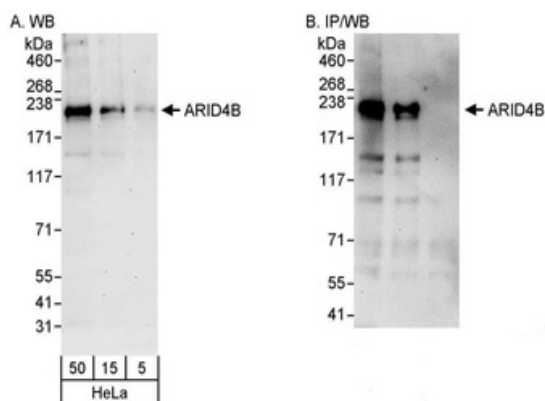
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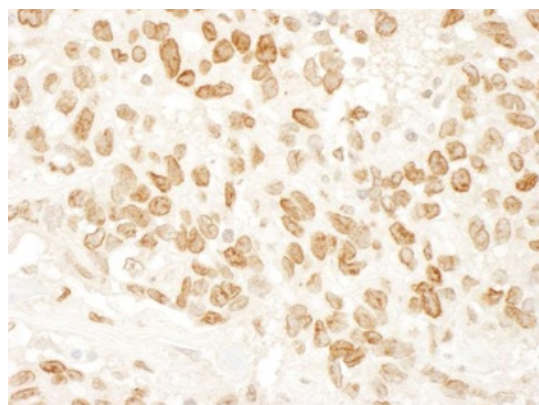
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Dilution range	WB - 1:2,000 - 1:10,000; IP - 5 - 10 µg/mg lysate; IHC - 1:1,000 - 1:5,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
Application notes	Format: Whole IgG
Antibody Type	Primary Antibody
Storage	2 - 8°C
Note	For research use only
NCBI	NP_057458.4
Expiration Date	12 months from date of receipt.



Detection of human ARID4B by western blot and immunoprecipitation. Samples: Whole cell lysate (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-ARID4B antibody orb1526990 used for WB at 0.1 µg/ml (A) and 1 µg/ml (B) and used for IP at 10 µg/mg lysate. ARID4B was also immunoprecipitated by rabbit anti-ARID4B antibody, which recognizes a downstream epitope. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 30 seconds (B).



Detection of human ARID4B by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-ARID4B (Cat. No. orb1526990) used at a dilution of 1: 1, 000 (1µg/ml). Detection: DAB

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