

Rabbit anti-Human JARID1A/RBP2 Polyclonal Antibody | anti-JARID1A/RBP2 antibody

Rabbit anti-JARID1A/RBP2 IHC Antibody, affinity purified

CATALOG # AAA214046	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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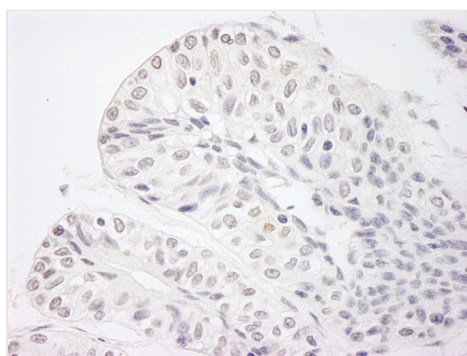
PRODUCT SYNONYMS

JARID1A/RBP2; Polyclonal Antibody; Rabbit anti-JARID1A/RBP2 IHC Antibody; affinity purified; RBBP2; Retinoblastoma-binding protein 2; retinoblastoma binding protein 2; RBBP-2; lysine-specific demethylase 5A; lysine (K)-specific demethylase 5A; jumonji/ARID domain-containing protein 1A; Jumonji; AT rich interactive domain 1A (RBP2-like); histone demethylase JARID1A; RBP2; Lysine-specific demethylase 5A; lysine demethylase 5A; anti-JARID1A/RBP2 antibody

PRODUCT SPECIFICATIONS

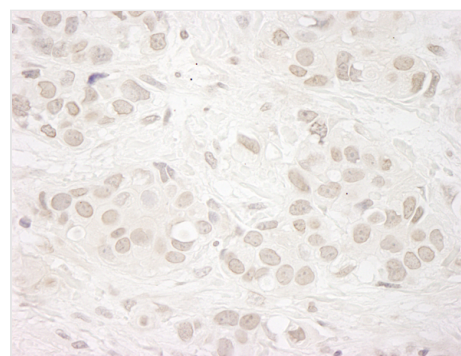
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-JARID1A/RBP2 antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Mouse, Rat, Dog, Horse, Rabbit, Panda, Orangutan, Gorilla, Chinese hamster, Northern white-cheeked gibbon, Small-eared galago
Immunogen	Between 1640 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human JARID1A/RBP2 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-JARID1A/RBP2 (Cat. No. AAA214046) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of human JARID1A/RBP2 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-JARID1A/RBP2 (Cat. No. AAA214046) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-JARID1A/RBP2 antibody	JARID1A/RBP2 is a member of the jumonji (jmj) domain containing gene family of histone demethylases that plays a role in chromatin regulation and influences transcriptional activation and suppression. Some recently characterized members of the jmj family include JARID1A/RBP2, JARID1C, JMJD1A, JMJD1B, JMJD1C, JMJD2A, JMJD2C and JMJD2D. JARID1A/RBP2 functions to specifically demethylate lys-4 of histone 3 and interacts with the tumor suppressor protein pRb.
Product Categories/Family for anti-JARID1A/RBP2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	5927
UniProt Accession #	P29375
UniProt Protein Name	Lysine-specific demethylase 5A
UniProt Gene Name	KDM5A
UniProt Synonym Gene Names	JARID1A; RBBP2; RBP2; RBBP-2
UniProt Entry Name	KDM5A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/jarid1a-rbp2-antibody-immunohistochemistry-elisa/214046>