

Rabbit anti-Human IRX6 Polyclonal Antibody | anti-IRX6 antibody

Anti-IRX6 Antibody, Rabbit Polyclonal

CATALOG # AAA256823	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	----------------------------	---

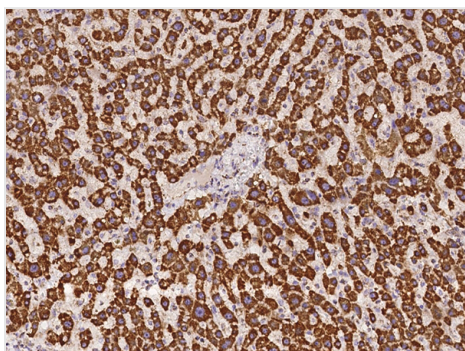
PRODUCT SYNONYMS

IRX6; Polyclonal Antibody; Anti-IRX6 Antibody; Rabbit Polyclonal; IRX6 Antibody; Rabbit PAb; Antigen Affinity Purified; Anti-IRX-3 Antibody; Anti-IRXB3 Antibody; anti-IRX6 antibody

PRODUCT SPECIFICATIONS

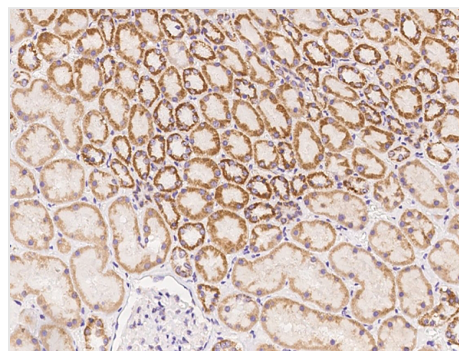
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human IRX6
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-IRX6 antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human IRX6 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human IRX6 fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human IRX6 in human liver with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human IRX6 in human kidney with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-IRX6 antibody	Iroquois (Irx) proteins comprise a family of homeodomain-containing transcription factors involved in patterning and regionalization of embryonic tissues in both vertebrates and invertebrates. The Iroquois (Irx) gene family encodes transcription factors that harbor a 63 amino acid TALE family homeodomain and a 9 amino acid conserved motif outside of the homeodomain known as the Iro box. Mammals have six Irx genes that exist in two clusters: the IrxA cluster (Irx1, Irx2 and Irx4) and IrxB cluster (Irx3, Irx5 and Irx6).
References	Star EN, et al. (2012) Regulation of retinal interneuron subtype identity by the iroquois homeobox gene irx6. Development 139 (24): 4644-4655.Mummenhoff J, et al. (2001) Expression of irx6 during mouse morphogenesis. Mech Dev 103 (1-2): 193-195.

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://www.aaabiotech.com/polyclonal/irx6-antibody-immunohistochemistry-elisa/256823>