

Rabbit anti-Human 5-Alpha Reductase/SRD5A1 Polyclonal Antibody | anti-SRD5A1 antibody

5-Alpha Reductase/SRD5A1 Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA163059	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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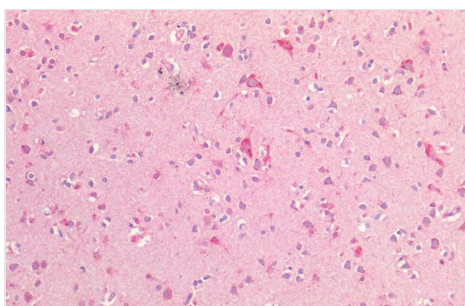
PRODUCT SYNONYMS

5-Alpha Reductase/SRD5A1; Polyclonal Antibody; 5-Alpha Reductase/SRD5A1 Rabbit anti-Human Polyclonal Antibody; PathPlus 5-Alpha Reductase/SRD5A1 Antibody; SRD5A1; 5-alpha reductase; SR type 1; Steroid 5-alpha-reductase 1; S5AR 1; anti-SRD5A1 antibody

PRODUCT SPECIFICATIONS

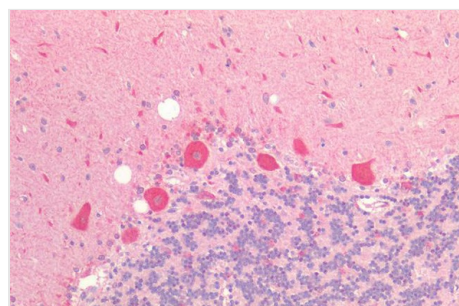
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.1% Sodium Azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-SRD5A1 antibody	IHC (Immunohistochemistry)
Target	Human 5-Alpha Reductase/SRD5A1
Immunogen	LP-11293, synthetic peptide
Conjugation	Unconjugated
Preparation and Storage	Aliquot and store undiluted at -20 degree C or below for up to 1 year. Can be stored undiluted at 4 degree C for up to 1 month. Avoid freeze-thaw cycles.

IMAGES



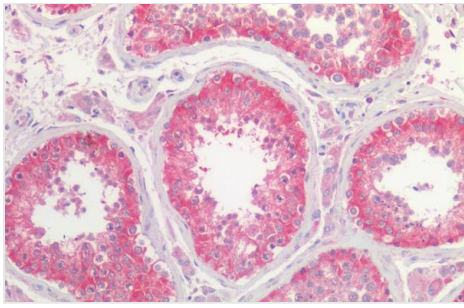
IHC (Immunohistochemistry)

5-Alpha Reductase/SRD5A1 Antibody-Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)



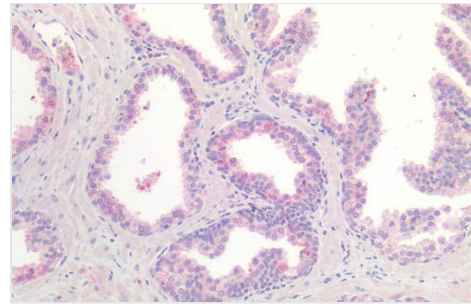
IHC (Immunohistochemistry)

5-Alpha Reductase/SRD5A1 Antibody-Human Brain, Cerebellum: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)

5-Alpha Reductase/SRD5A1 Antibody-Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)

5-Alpha Reductase/SRD5A1 Antibody-Human Prostate: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-SRD5A1 antibody	SRD5A1 antibody is an unconjugated rabbit polyclonal antibody to SRD5A1 (5-Alpha Reductase) from human. Validated for IHC.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4507201
NCBI GeneID	6715
NCBI Accession #	NP_001038.1
NCBI GenBank Nucleotide #	NM_001047
UniProt Accession #	P18405; Q9UHY4; Q9UP36; Q9UP37; B2R7Q1
Molecular Weight	29,459 Da
NCBI Official Full Name	3-oxo-5-alpha-steroid 4-dehydrogenase 1
NCBI Official Synonym Full Names	steroid-5-alpha-reductase, alpha polypeptide 1 (3-oxo-5 alpha-steroid delta 4-dehydrogenase alpha 1)
NCBI Official Symbol	SRD5A1
NCBI Official Synonym Symbols	S5AR 1
NCBI Protein Information	3-oxo-5-alpha-steroid 4-dehydrogenase 1; SR type 1; 5-alpha reductase; steroid 5-alpha-reductase 1; steroid 5-alpha-reductase type I; 3-oxo-5 alpha-steroid delta 4-dehydrogenase alpha 1
UniProt Protein Name	3-oxo-5-alpha-steroid 4-dehydrogenase 1
UniProt Gene Name	SRD5A1
UniProt Synonym Gene Names	S5AR 1
UniProt Entry Name	S5A1_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/5-alpha-reductase-srd5a1-antibody-immunohistochemistry-elisa/163059>