

Rabbit anti-Human AKR1A1 Polyclonal Antibody | anti-AKR1A1 antibody

AKR1A1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA109881	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

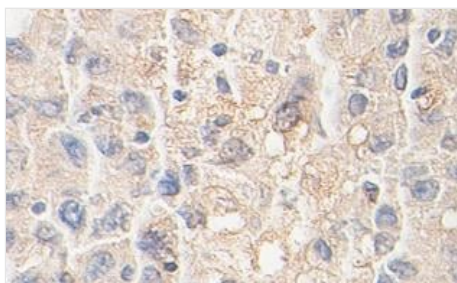
PRODUCT SYNONYMS

AKR1A1; Polyclonal Antibody; AKR1A1 Antibody; anti-AKR1A1 antibody

PRODUCT SPECIFICATIONS

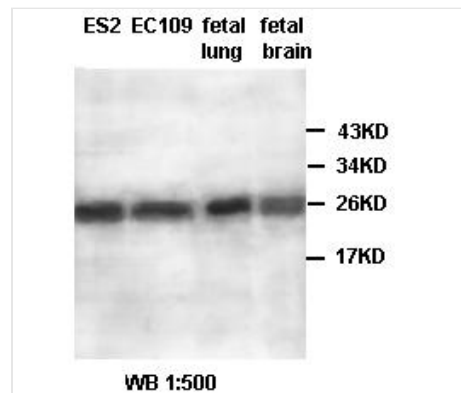
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Form/Format	Purified by protein A column containing 0.02% NaN ₃
Sequence Length	325
Applicable Applications for anti-AKR1A1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded liver showing Membrane staining with anti-AKR1A1 antibody at a dilution of 1/100.

Application Data



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-AKR1A1 antibody	Rabbit polyclonal AKR1A1 (1) antibody was raised against a recombinant human AKR1A1 protein 132-310aa (NM_006066).
Product Categories/Family for anti-AKR1A1 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Syed, A.A., Simmonds, M.J., Brando's., et al. Preliminary evidence for interaction of PTPN12 polymorphism with TSHR genotype and association with Graves' ophthalmopathy. Clin. Endocrinol. (Oxf) 67 (5), 663-667 (2007).

NCBI AND UNIPROT INFORMATION

NCBI GI #	5174391
NCBI GeneID	10327
NCBI Accession #	NP_006057.1
NCBI GenBank Nucleotide #	NM_006066.3
UniProt Accession #	P14550; Q6IAZ4; A8KAL8; D3DQ04
Molecular Weight	36,573 Da
NCBI Official Full Name	alcohol dehydrogenase
NCBI Official Synonym Full Names	aldo-keto reductase family 1 member A1
NCBI Official Symbol	AKR1A1
NCBI Official Synonym Symbols	ALR; ARM; DD3; ALDR1; HEL-S-6
NCBI Protein Information	alcohol dehydrogenase [NADP(+)]
UniProt Protein Name	Alcohol dehydrogenase [NADP(+)]
UniProt Gene Name	AKR1A1
UniProt Synonym Gene Names	ALDR1; ALR

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/akr1a1-antibody-immunohistochemistry-western-blot-elisa/109881>