

Rabbit anti-Human AKR7A3 Polyclonal Antibody | anti-AKR7A3 antibody

AKR7A3 Antibody

CATALOG # AAA110068	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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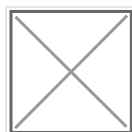
PRODUCT SYNONYMS

AKR7A3; Polyclonal Antibody; AKR7A3 Antibody; anti-AKR7A3 antibody

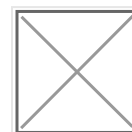
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Form/Format	Purified by peptide affinity column containing 2% BSA and 0.02% NaN ₃
Sequence Length	331
Applicable Applications for anti-AKR7A3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide 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 after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Application Data



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-AKR7A3 antibody	Rabbit polyclonal AKR7A3 (1) antibody was raised against a peptide near intermediate residues of human AKR7A3.
Product Categories/Family for anti-AKR7A3 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Knight, L.P., Primiano, T., Groopman, J.D., et al. cDNA cloning, expression and activity of a second human aflatoxin B1-metabolizing member of the aldo-keto reductase superfamily, AKR7A3. Carcinogenesis 20 (7), 1215-1223 (1999).

NCBI AND UNIPROT INFORMATION

NCBI GI #	41152114
NCBI GeneID	22977
NCBI Accession #	NP_036199.2
NCBI GenBank Nucleotide #	NM_012067.2

UniProt Accession #	O95154; Q86SR4; Q8IVN6; Q8N5V6; Q8TAX1; Q9NUC3
Molecular Weight	37,206 Da
NCBI Official Full Name	aflatoxin B1 aldehyde reductase member 3
NCBI Official Synonym Full Names	aldo-keto reductase family 7 member A3
NCBI Official Symbol	AKR7A3
NCBI Official Synonym Symbols	AFAR2
NCBI Protein Information	aflatoxin B1 aldehyde reductase member 3
UniProt Protein Name	Aflatoxin B1 aldehyde reductase member 3
UniProt Gene Name	AKR7A3
UniProt Synonym Gene Names	AFAR2; AFB1-AR 2

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://stage.aaabiotech.com/polyclonal/akr7a3-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/110068>