

Rabbit AKR7A2 Polyclonal Antibody | anti-AKR7A2 antibody

AKR7A2 Antibody

CATALOG # AAA225216	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
-------------------------------	-----------------------	--

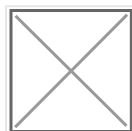
PRODUCT SYNONYMS

AKR7A2; Polyclonal Antibody; AKR7A2 Antibody; Affinity Purified Rabbit Polyclonal AKR7A2 Antibody; Polyclonal AKR7A2 antibody; Anti-AKR7A2 antibody; aflatoxin B1 aldehyde reductase member 2 antibody; aflatoxin beta1 aldehyde reductase antibody; AKR7 antibody; AFAR1 antibody; AFB1-AR1 antibody; AFAR antibody; SSA reductase antibody; AKRA2-7; AKRA2 7 antibody; AFB1 aldehyde reductase 1 antibody; AKRA2 7; AKR7A2 antibody; succinic semialdehyde reductase antibody; AFB1-AR 1 antibody; AKRA2-7 antibody; anti-AKR7A2 antibody

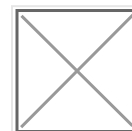
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-AKR7A2 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	AKR7A2 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 84 and 359 of AKR7A2
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: A431) using a 10% SDS PAGE gel and AKR7A2 antibody at a dilution of 1:1000


IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using AKR7 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-AKR7A2 antibody	Aldo-keto reductases, such as AKR7A2, are involved in the detoxification of aldehydes and ketones.
Product Categories/Family for anti-AKR7A2 antibody	Proteases ; Inhibitors ; & Enzymes

NCBI AND UNIPROT INFORMATION

Molecular Weight	40 kDa
------------------	--------

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/akr7a2-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225216>