

Product Data Sheet

Anti-AKR7A3 Antibody

Catalog #	Source	Reactivity	Applications
CQA1745	Rabbit	н	WB
Description	Ra	bbit polyclonal antibody	v to AKR7A3
Immunogen	Re	combinant full length p	rotein of human AKR7A3
Purification	Th	e antibody was purified	by immunogen affinity chromatography.
Specificity	Re	cognizes endogenous le	vels of AKR7A3 protein.
Clonality	Ро	lyclonal	
Conjugation			
Form	Liq	juid in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	an	d 0.01% sodium azide.	
Dilution	WI	B (1/500 - 1/2000)	
Gene Symbol	AK	R7A3	
Alternative Na	ames AF	AR2; Aflatoxin B1 aldeh	/de reductase member 3; AFB1 aldehyde reductase 2;
	AF	B1-AR 2	
Entrez Gene	22	977 (Human)	
SwissProt	09	95154 (Human)	
Storage/Stabi	lity Sh	ipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid
	fre	eze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

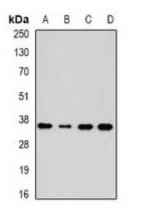
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Western blot analysis of AKR7A3 expression in HepG2 (A), HT29 (B), mouse kidney (C), mouse liver (D) whole cell lysates.

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