

Product Data Sheet

Anti-ALOXE3 Antibody

Catalog #	Source	Reactivity	Applications
CQA1754	Rabbit	H	WB
Description	Rabbit polyclonal antibody to ALOXE3		
Immunogen	Recombinant full length protein of human ALOXE3		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ALOXE3 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	ALOXE3		
Alternative Names	Hydroperoxide isomerase ALOXE3; Epidermis-type lipoxygenase 3; Epidermal LOX-3; e-LOX-3; eLOX-3		
Entrez Gene	59344 (Human)		
SwissProt	Q9BYJ1 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/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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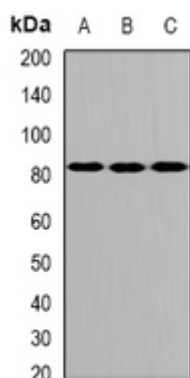
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Western blot analysis of ALOXE3 expression in MCF7 (A), mouse testis (B), rat intestine (C) whole cell lysates. (Predicted band size: 80; 95 kD; Observed band size: 81 kD)

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