

Product Specification Sheet

Description: Anti Mouse 8-Lipoxygenase, Polyclonal Antibody
Product Number: LX08
Aliquot: 100 uL
Lot Number 061402DM
Storage: Store at -70°C

DESCRIPTION:	Anti Mouse 8-Lipoxygenase, Polyclonal Antibody
TARGET MOLECULAR WEIGHT:	73kDa
CONCENTRATION:	Antiserum
STORAGE:	Stable several months at -20°C and indefinitely at -70°C
PURIFICATION:	Unpurified antiserum
APPLICATIONS:	This antibody is useful for Western Blots, enhanced chemiluminescence, immunohistochemistry, immunoprecipitation and ELISA methodologies. For Western blots using alkaline phosphatase, a dilution of 1:3000 is recommended. A higher dilution may be needed with more sensitive developing techniques.
SPECIFICITY:	This rabbit antibody reacts specifically with 15-lipoxygenase form-2 in human tissues and 8-lipoxygenase in murine tissues.